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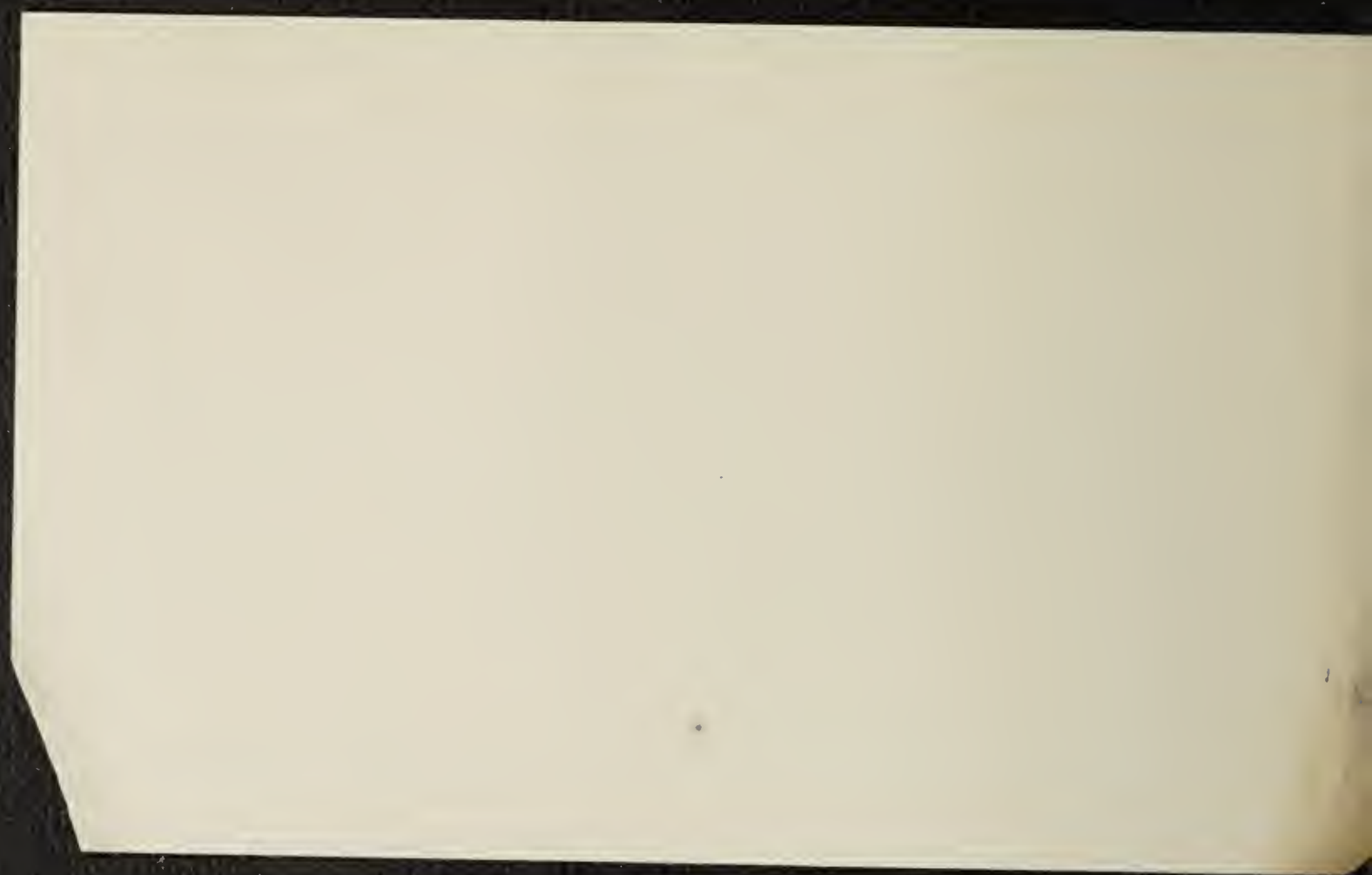
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# EXECUTIVE DOCUMENTS

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ANNUAL REPORTS FOR 1906

MADE TO THE

## Seventy-Seventh General Assembly

OF THE

## STATE OF OHIO.

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### PART I.



COLUMBUS, OHIO:  
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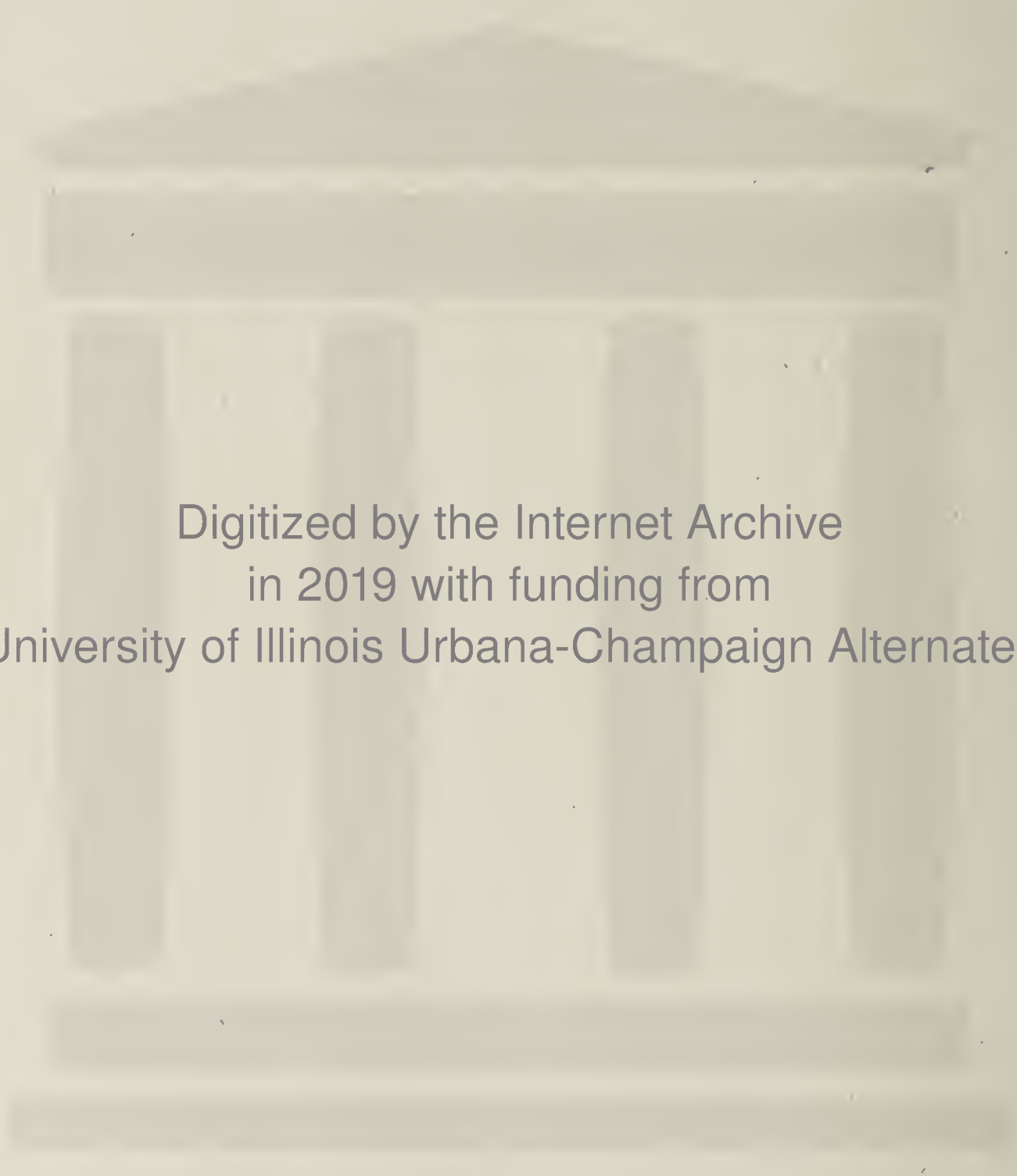


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ANNUAL REPORT  
OF THE  
TREASURER OF STATE  
TO THE  
Governor of the State of Ohio  
FOR THE  
Year Ending November 15, 1906.

---

WILLIAM S. McKINNON, Treasurer

TO

ANDREW L. HARRIS, Governor.







## TREASURERS OF STATE.

---

TERM, THREE YEARS, UNTIL THE ADOPTION OF THE NEW CONSTITUTION IN 1851,  
AFTERWARDS, TWO YEARS.

NAME.	TERM.
JOHN ARMSTRONG <sup>1</sup> .....	1792-1803
WILLIAM MCFARLAND .....	1803-1816
HIRAM M. CURRY <sup>2</sup> .....	1816-1820
SAMUEL SULLIVAN .....	1820-1823
HENRY BROWN .....	1823-1835
JOSEPH WHITEHILL .....	1835-1847
ALBERT A. BLISS .....	1847-1852
JOHN G. BRESLIN .....	1852-1856
W. H. GIBSON <sup>3</sup> .....	1856-1857
A. P. STONE .....	1857-1862
G. V. DORSEY.....	1862-1865
W. HOOPER .....	1865-1866
S. S. WARNER.....	1866-1872
ISAAC WELSH <sup>4</sup> .....	1872-1875
LEROY W. WELSH.....	1875-1876
JOHN M. MILLIKIN.....	1876-1878
ANTHONY HOWELLS .....	1878-1880
JOSEPH TURNEY .....	1880-1884
PETER BRADY .....	1884-1886
JOHN C. BROWN.....	1886-1892
WILLIAM T. COPE.....	1892-1896
SAMUEL B. CAMPBELL.....	1896-1900
ISAAC B. CAMERON.....	1900-1904
WILLIAM S. MCKINNON.....	1904-1909

---

<sup>1</sup> Treasurer of the Northwest Territory.

<sup>2</sup> Resigned February, 1820.

<sup>3</sup> Resigned June, 1857.

<sup>4</sup> Died November 20, 1875.





TREASURY DEPARTMENT.

---

WILLIAM S. McKINNON,

TREASURER OF STATE.

CHARLES C. GREEN,

CASHIER.

JOHN W. BARNABY,

ARTHUR H. GRIFFITHS,

BOOKKEEPERS.

LAURA BOYD,

CORRESPONDING CLERK.

ZACHARIAH R. JACKSON,

MESSENGER.

JAMES M. HUGHES,

ANDREW J. RUNYAN.

GUARDS.





DECEMBER 22, 1906.

HON. ANDREW L. HARRIS, *Governor of Ohio*:

DEAR SIR:—Complying with the requirements of law, I have the honor to submit to you my report of the operations of the Treasury Department for the fiscal year ending November 15, 1906. The balance in the general revenue fund is \$2,899,901.24; sinking fund \$425,554.17 school fund \$236,291.37; university fund \$184,286.26; total balance \$3,746,033.04.

The increase in general revenue this year over the year ending November 15, 1905, is \$610,074.97.

There has been an average of \$2,817,350.00 on deposit in about seventy-five banks. These banks have paid  $2\frac{1}{2}\%$  interest on the funds deposited with them, with the exception of two active depositories which pay  $1\frac{1}{2}\%$ .

Very respectfully yours,

WILLIAM S. MCKINNON,  
*Treasurer of State.*

RECEIPTS AND DISBURSEMENTS FOR THE FISCAL YEAR ENDING  
NOVEMBER 15, 1906.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund November 16, 1905	\$2,289,826 27	
“ sinking fund November 16, 1905.....	357,972 65	
“ school fund November 16, 1905.....	177,308 20	
“ university fund November 16, 1905.....	162,770 44	
		\$2,987,877 56
Received from county treasurers, gen. revenue fund	\$70,206 73	
“ “ sinking fund ....	290,787 11	
“ “ school fund .....	2,192,433 87	
“ “ university fund ..	481,534 73	
“ “ liquor traffic tax.	2,054,557 56	
“ railroads, liquor traffic tax.....	3,200 00	
“ Adjutant General .....	162 53	
“ Auditor of State, fees.....	101 25	
“ “ excise tax .....	1,778,523 59	
“ “ inheritance tax ..	96,000 00	
“ Board of Med. Reg. and Exam....	7,500 00	
“ Board of Pharmacy .....	4,000 00	
“ Board of Public Works.....	108,979 04	
“ Bureau of Inspection.....	1 25	
“ Clerk of Supreme Court.....	615 00	
“ Dairy and Food Commissioner....	4,371 20	
“ Examiner of Stationary Engineers..	29,404 00	
“ Executive Department .....	1,626 00	
“ Fish and Game Commission.....	9,179 60	
“ Inspector of Building & Loan Assn's	6,181 90	
“ Institution for Blind.....	50 00	
“ Ohio Geological Survey.....	414 49	
“ Ohio Penitentiary .....	263,665 39	
“ Ohio Reformatory .....	9,391 91	
“ public audit expense .....	47,669 95	
“ refunded by county officers.....	4,989 56	
“ refunded by Hon. B. W. Baldwin,		
salary .....	675 00	
“ refunded by Hon. C. A. Thompson,		
salary .....	600 00	
“ refunded by The Tablet and Ticket		
Co. ....	1 00	
“ refunded by Louisiana Purchase		
Commission .....	1,090 37	
“ refunded by State School Commis-		
sioner .....	15 40	
“ refunded by Gov. Myron T. Herrick	431 74	
“ rev. tax, expense of Fire Marshal..	67,517 77	
“ rev. tax, exp. of Com. R. R. & Tel.	17,500 00	
“ sale of furniture, legislative halls..	11 00	
“ Secretary of State .....	1,299,515 74	
“ State Oil Inspector.....	4,351 98	
“ State School Examiners.....	765 00	
“ Supt. of Insurance .....	943,903 48	
“ Supervisor of Public Printing.....	1,505 85	
“ Treasurer of State, interest on state		
deposits .....	53,568 17	
“ U. S. Govt. aid, O. S. & S. Home...	158,537 23	
“ sinking fund, sale of lands.....	534 62	



## RECEIPTS AND DISBURSEMENTS — Concluded.

From What Source.	Amount.	Total.
Received from sinking fund, Page will devise, O. S. U. ....	47,506 75	
“ sinking fund, J. McClain Smith fund, O. S. U. ....	22,800 00	
“ sinking fund, S. W. Robinson fellowship, O. S. U. ....	162 42	
“ sinking fund, C. N. Brown scholarship, O. S. U. ....	6 14	
		10,086,546 32
Total .....		\$13,074,423 88
<i>Disbursements.</i>		
Paid Auditor of State's warrants, gen. rev. fund...	\$6,440,705 71	
“ Auditor of State's warrants, university fund.	460,018 91	
“ county treasurers, school fund.....	2,133,450 70	
“ interest on irreducible debt, sinking fund.....	294,215 52	
		\$9,328,390 84
Balance in general revenue fund November 15, 1906	\$2,899,901 24	
“ sinking fund November 15, 1906.....	425,554 17	
“ school fund November 15, 1906.....	236,291 37	
“ university fund November 15, 1906.....	184,286 26	
		\$3,746,033 04
Total .....		\$13,074,423 88

## FUNDS.

The following statement exhibits the sources of revenue and nature of disbursements in the several funds for the fiscal year:

## GENERAL REVENUE FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund November 16, 1905 .....		\$2,289,826 27
Received from county treasurers, gen. rev. fund....	\$70,206 73	
“ county treasurers, liquor traffic tax..	2,054,557 56	
“ railroads, liquor traffic tax.....	3,200 00	
“ Adjutant General .....	162 53	
“ Auditor of State, fees.....	101 25	
“ Auditor of State, excise tax.....	1,778,523 59	
“ Auditor of State, inheritance tax....	96,000 00	
“ Board of Med. Reg. and Exam.....	7,500 00	
“ Board of Pharmacy.....	4,000 00	
“ Board of Public Works.....	108,979 04	
“ Bureau of Inspection.....	1 25	
“ Clerk of Supreme Court.....	615 00	
“ Dairy and Food Commissioner.....	4,371 20	
“ Examiner of Stationery Engineers..	29,404 00	
“ Executive Department .....	1,626 00	
“ Fish and Game Commission.....	9,179 60	
“ Inspector of Building & Loan Assns.	6,181 90	
“ Institution for Blind .....	50 00	
“ Ohio Geological Survey .....	414 49	
“ Ohio Penitentiary .....	263,665 39	
“ Ohio Reformatory .....	9,391 91	
“ public audit expense .....	47,669 95	
“ refunded by county officers.....	4,989 56	
“ refunded by Hon. B. W. Baldwin,		
salary .....	675 00	
“ refunded by Hon. C. A. Thompson,		
salary .....	600 00	
“ refunded by The Tablet & Tick. Co..	1 00	
“ refunded by Louis. Purchase Com..	1,090 37	
“ refunded by State School Comnr...	15 40	
“ refunded by Gov. Myron T. Herrick	431 74	
“ rev. tax, expense of Fire Marshal...	67,517 77	
“ rev. tax, expense Com. R. R. & Tel.	17,500 00	
“ sale of furniture, legislative halls..	11 00	
“ Secretary of State .....	1,299,515 74	
“ State Oil Inspector .....	4,351 98	
“ State School Examiners .....	765 00	
“ Superintendent of Insurance.....	943,903 48	
“ Supervisor of Public Printing.....	1,505 85	
“ Treasurer of State, interest on state		
deposits .....	53,568 17	
“ U. S. Govt. aid O. S. & S. Home...	158,537 23	
		7,050,780 68
Total .....		\$9,340,606 95
<i>Disbursements.</i>		
Paid Auditor of State's warrants.....	\$6,440,705 71	
Balance November 15, 1906.....	2,899,901 24	
		\$9,340,606 95



## SINKING FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....		\$357,972 65
Received from county treasurers.....	\$290,787 11	
Received from sale of lands.....	534 62	
Received from endowments for O. S. U.....	70,475 31	
		361,797 04
Total .....		\$719,769 69
<i>Disbursements.</i>		
Paid irreducible debt interest fund.....	\$294,153 02	
Paid office expense .....	62 50	
		\$294,215 52
Balance November 15, 1906.....		425,554 17
Total .....		\$719,769 69

## SCHOOL FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....	\$177,308 20	
Received from county treasurers.....	2,192,433 87	
		\$2,369,742 07
<i>Disbursements.</i>		
Paid county treasurers on settlement.....	\$2,133,450 70	
Balance November 15, 1906.....	236,291 37	
		\$2,369,742 07

UNIVERSITY FUND.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance November 16, 1905.....	\$162,770 44	
Received from county treasurers.....	481,534 73	
		\$644,305 17
<i>Disbursements.</i>		
Ohio State University.....	\$317,131 44	
Ohio University .....	68,453 32	
Wilberforce University .....	20,262 91	
Miami University .....	54,171 24	
		\$460,018 91
Balance November 15, 1906.....		184,286 26
Total .....		\$644,305 17

RECAPITULATION.

From What Source.	Amount.	Total.
<i>Receipts.</i>		
Balance in general revenue fund Nov. 16, 1905.....	\$2,289,826 27	
Balance in sinking fund November 16, 1905.....	357,972 65	
Balance in school fund November 16, 1905.....	177,308 20	
Balance in university fund November 16, 1905.....	162,770 44	
		\$2,987,877 56
Net receipts—general revenue fund.....	\$7,050,780 68	
Net receipts—sinking fund .....	361,797 04	
Net receipts—school fund .....	2,192,433 87	
Net receipts—university fund .....	481,534 73	
		10,086,546 32
Total for the current year.....		\$13,074,423 88
<i>Disbursements.</i>		
General revenue fund .....	\$6,440,705 71	
Sinking fund .....	294,215 52	
School fund .....	2,133,450 70	
University fund .....	460,018 91	
		\$9,328,390 84
Balance in general revenue fund November 15, 1906	\$2,899,901 24	
Balance in sinking fund November 15, 1906.....	425,554 17	
Balance in school fund November 15, 1906.....	236,291 37	
Balance in university fund November 15, 1906.....	184,286 26	
		3,746,033 04
Total for the current year.....		\$13,074,423 88



## STATEMENT.

Showing Receipts, Disbursements and Balance for the General Revenue Fund  
for the Last Twenty-seven Years.

Fiscal Year Ending Nov. 15.	Cash on hand at beginning of year.	Net receipts for the year.	Disbursements for the year.	Cash on hand at close of year.
1880 .....	\$199,577 83	\$3,210,852 25	\$3,108,997 34	\$301,432 74
1881 .....	301,432 74	3,083,987 54	3,130,906 95	254,513 33
1882 .....	254,513 33	3,157,626 37	2,998,783 41	413,356 29
1883 .....	413,356 29	2,943,750 98	2,738,231 27	618,876 00
1884 .....	618,876 00	2,888,563 58	2,919,786 00	587,653 58
1885 .....	587,653 58	2,556,312 86	3,045,827 97	98,138 47
1886 .....	98,138 47	3,256,620 87	3,081,964 61	272,794 73
1887 .....	272,794 73	2,853,379 57	3,060,810 21	65,364 09
1888 .....	65,364 09	3,310,716 75	3,349,328 13	26,752 71
1889 .....	26,752 71	3,355,094 04	3,359,482 87	22,368 88
1890 .....	22,363 88	3,534,440 91	3,484,806 27	71,998 52
1891 .....	71,998 52	3,751,402 43	3,541,856 11	281,544 84
1892 .....	281,544 84	3,707,675 88	3,777,564 20	211,656 52
1893 .....	211,656 52	3,731,496 80	3,805,138 16	138,015 16
1894 .....	138,015 16	4,199,607 80	3,982,895 11	354,727 85
1895 .....	354,727 85	3,674,666 75	3,795,721 22	233,673 38
1896 .....	233,673 38	4,154,089 96	4,191,215 57	196,547 77
1897 .....	196,547 77	4,687,096 71	4,432,044 48	451,600 00
1898 .....	451,600 00	5,173,146 87	5,030,720 00	594,026 87
1899 .....	594,026 87	5,102,375 10	4,662,769 62	1,033,632 35
1900 .....	1,033,632 35	5,222,355 09	5,104,769 96	1,151,217 48
1901 .....	1,151,217 48	5,272,177 97	5,196,730 99	1,226,664 46
1902 .....	1,226,664 46	6,906,995 08	5,264,537 30	2,869,122 24
1903 .....	2,869,122 24	4,991,456 92	5,425,924 39	2,434,654 77
1904 .....	2,434,654 77	5,610,577 70	6,043,002 48	2,002,229 99
1905 .....	2,002,229 99	6,307,271 31	6,019,675 03	2,289,826 27
1906 .....	2,289,826 27	7,050,780 68	6,440,705 71	2,899,901 24

STATEMENT.

Monthly Receipts, Disbursements and Balances i n the General Revenue Fund for  
the Fiscal Year Commencing November 16, 1905, and including  
November 15, 1906.

	Balance.	Receipts.	Total.	Disbursements.	Balance.
November 16-30 .....	\$2,289,826 27	\$339,075 25	\$2,628,901 52	\$378,187 04	\$2,250,714 48
December .....	2,250,714 48	1,514,618 86	3,765,333 34	568,657 17	3,196,676 17
January .....	3,196,676 17	357,318 38	3,553,994 55	526,608 08	3,027,386 47
February .....	3,027,386 47	588,614 31	3,616,000 78	442,460 37	3,373,540 41
March .....	3,373,540 41	208,212 34	3,581,752 75	448,135 96	3,133,616 79
April ....	3,133,616 79	142,466 46	3,276,083 25	985,061 33	2,291,021 92
May .....	2,291,021 92	262,525 02	2,553,546 94	533,429 20	2,020,117 74
June .....	2,020,117 74	669,209 11	2,689,326 85	525,166 89	2,164,159 96
July .....	2,164,159 96	1,018,887 42	3,183,047 38	459,007 79	2,724,039 59
August .....	2,724,039 59	543,115 52	3,267,155 11	464,978 49	2,802,176 62
September .....	2,802,176 62	149,057 44	2,951,234 06	465,217 40	2,486,016 66
October .....	2,486,016 66	230,176 24	2,716,192 90	509,812 13	2,206,380 77
November 1-15 .....	2,206,380 77	827,548 48	3,033,929 25	134,028 01	2,899,901 24

STATEMENT.

Monthly Receipts, Disbursements and Balances for the Fiscal Year, 1905-1906.

	Balance.	Receipts.	Total.	Disbursements.	Balance.
November 16-30 .....	\$2,987,877 56	\$339,088 25	\$3,326,965 81	\$408,358 47	\$2,918,607 34
December .....	2,918,607 34	1,514,797 62	4,433,404 96	630,125 20	3,803,279 76
January .....	3,803,279 76	370,958 38	4,174,238 14	562,506 31	3,611,731 83
February .....	3,611,731 83	907,283 78	4,519,015 61	601,800 05	3,917,215 56
March .....	3,917,215 56	845,181 10	4,762,396 66	1,095,072 09	3,667,324 57
April .....	3,667,324 57	866,106 85	4,533,431 42	1,543,246 03	2,990,185 39
May .....	2,990,185 39	350,924 82	3,341,110 21	647,126 69	2,693,983 52
June .....	2,693,983 52	713,631 40	3,407,615 42	609,911 87	2,797,703 55
July .....	2,797,703 55	1,018,896 76	3,816,600 31	487,420 06	3,329,180 25
August .....	3,329,180 25	1,218,820 45	4,548,000 70	982,952 84	3,565,047 86
September .....	3,565,047 86	883,100 57	4,448,148 43	1,064,108 43	3,384,040 00
October .....	3,384,040 00	230,197 75	3,614,237 75	554,903 94	3,059,333 81
November 1-15 .....	3,059,333 81	827,602 24	3,886,936 05	140,903 01	3,746,033 04

## STATEMENT

SHOWING THE PUBLIC DEBT OF OHIO AT THE CLOSE OF THE  
FISCAL YEAR ENDING NOVEMBER 15, 1906.

Canal loan, not bearing interest..... \$1,665 00

## THE STATE LEVY FOR DUPLICATE OF 1906.

For sinking fund.....	.10 mills
For university and normal fund.....	.245 mills
For state common school fund.....	1.00 mills

Total .....	1.345 mills
-------------	-------------



STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES OF THE STATE IN FEBRUARY AND AUGUST SETTLEMENT FOR THE YEAR COMMENCING NOVEMBER 16, 1905, and INCLUDING NOVEMBER 15, 1906.

Counties.	Settlement.	Due the State.				Due the County.			Balance due County.	Balance due State.	
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.			Total.
Adams .....	February .....	\$45 92	\$325 63	\$2,499 10	\$551 21	\$3,421 86	\$841 81	\$6,151 45	\$6,993 26	.....	
	August .....	51 65	315 69	2,459 47	534 55	3,361 36	.....	6,151 45	6,151 45	.....	
Allen .....	February .....	83 66	1,843,05	14,172 27	3,117 25	19,216 23	2,573 09	13,559 20	16,132 29	\$3,083 94	
	August .....	233 29	1,579 50	12,208 37	2,673 11	16,694 27	.....	13,559 20	13,559 20	3,135 07	
Ashland .....	February .....	94 07	861 46	6,622 69	1,456 53	9,034 75	1,563 88	4,659 70	6,223 58	.....	
	August .....	74 69	758 38	5,829 23	1,282 06	7,944 36	.....	4,659 70	4,659 70	2,811 17	
Ashtabula .....	February .....	89 72	1,618 64	12,467 11	2,741 31	16,916 78	830 55	11,843 05	12,673 60	3,284 66	
	August .....	312 68	1,535 65	11,894 86	2,598 86	16,342 05	.....	11,843 05	11,843 05	4,243 18	
Athens .....	February .....	67 54	546 51	4,204 45	924 93	5,743 43	3,167 99	11,192 80	14,360 79	4,499 00	
	August .....	1,067 13	814 86	5,185 49	1,105 82	8,173 30	.....	11,192 80	11,192 80	.....	
Auglaize .....	February .....	54 40	852 03	6,554 19	1,441 92	8,902 54	4,469 06	8,087 75	12,556 81	.....	
	August .....	163 26	859 92	6,621 44	1,455 27	9,099 89	.....	8,087 75	8,087 75	1,012 14	
Belmont .....	February .....	106 16	1,775 06	13,654 32	3,003 96	18,539 50	7,108 11	16,852,10	23,960 21	.....	
	August .....	320 36	1,725 68	13,326 10	2,920 36	18,292 50	.....	16,852 10	16,852 10	1,440 40	
Brown .....	February .....	55 30	655 01	5,032 78	1,107 07	6,850 16	837 51	6,120 00	6,957 51	.....	
	August .....	56 47	508 91	3,914 73	861 25	5,341 36	.....	6,120 00	6,120 00	.....	
Butler .....	February .....	99 18	2,271 35	18,040 92	3,843 81	24,255 26	8,888 50	14,181 40	23,069 90	1,185 36	
	August .....	355 01	2,090 60	16,624 41	3,538 01	22,608 03	.....	14,181 40	14,181 40	8,426 63	
Carroll .....	February .....	31 47	543 79	4,182 94	920 25	5,678 45	3,900 25	3,860 70	7,760 95	.....	
	August .....	43 21	520 90	4,007 35	881 60	5,453 06	.....	3,860 70	3,860 70	1,592 36	
Champaign .....	February .....	66 59	1,201 62	9,241 20	2,032 98	12,542 39	1,336 59	5,710 30	7,046 89	5,495 50	
	August .....	59 84	1,099 57	8,456 49	1,860 38	11,476 28	.....	5,710 30	5,710 30	5,765 98	

Clark .....	February .....	335 14	2,433 89	18,491 46	4,059 73	25,320 22	1,936 48	14,589 40	16,525 88	.....	8,794 34
	August .....	2,731 95	2,283 47	17,565 64	3,864 46	26,445 52	.....	14,589 40	14,589 40	.....	11,856 12
Clermont .....	February .....	62 62	789 92	6,076 38	1,336 76	8,265 68	982 11	7,176 55	8,158 66	.....	107 02
	August .....	55 12	611 29	4,711 29	1,036 16	6,413 86	.....	7,176 55	7,176 55	.....	.....
Clinton .....	February .....	273 99	932 01	7,168 97	1,577 27	9,952 24	720 49	5,264 90	5,985 39	.....	3,966 85
	August .....	74 08	807 05	6,207 91	1,365 73	8,454 77	.....	5,264 90	5,264 90	.....	3,189 87
Columbiana .....	February .....	119 61	2,122 58	16,327 60	3,592 08	22,161 87	4,533 79	17,520 20	22,053 99	.....	107 88
	August .....	424 87	1,905 55	14,658 09	3,224 78	20,213 29	.....	17,520 20	17,520 20	.....	2,693 09
Coshocton .....	February .....	51 16	914 13	7,031 86	1,546 98	9,544 13	770 20	7,161 25	7,931 45	.....	1,612 68
	August .....	116 44	881 82	6,783 22	1,492 32	9,273 80	.....	7,161 25	7,161 25	.....	2,112 55
Crawford .....	February .....	59 14	1,331 22	10,239 86	2,252 79	13,883 01	1,785 53	8,014 65	9,800 18	.....	4,082 83
	August .....	208 03	1,263 76	9,721 17	2,138 63	13,331 59	.....	8,014 65	8,014 65	.....	5,316 94
Cuyahoga .....	February .....	7,231 67	19,225 49	144,622 93	31,742 09	202,822 18	7,833 58	111,700 20	119,533 78	.....	83,288 40
	August .....	15,205 12	15,375 86	117,069 68	25,725 37	173,376 03	.....	111,700 20	111,700 20	.....	61,675 83
Darke .....	February .....	74 17	1,855 05	14,269 62	3,139 31	19,338 15	5,469 38	10,994 75	16,464 13	.....	2,874 02
	August .....	113 98	1,630 40	12,557 49	2,759 13	17,061 00	.....	10,994 75	10,994 75	.....	6,066 25
Defiance .....	February .....	46 02	698 22	5,369 07	1,181 41	7,294 72	1,980 18	6,670 80	8,650 98	1,356 26	.....
	August .....	94 75	572 36	4,407 43	968 60	6,043 14	.....	6,670 80	6,670 80	627 66	.....
Delaware .....	February .....	46 05	1,073 06	8,254 53	1,815 98	11,189 62	677 43	6,131 90	6,809 33	.....	4,380 29
	August .....	85 04	968 16	7,447 55	1,638 48	10,139 23	.....	6,131 90	6,131 90	.....	4,007 33
Erie .....	February .....	65 66	1,191 87	9,168 40	2,017 07	12,443 00	634 55	9,048 25	9,682 80	.....	2,760 20
	August .....	142 05	961 37	7,395 15	1,626 93	10,125 50	.....	9,048 25	9,048 25	.....	1,077 25
Fairfield .....	February .....	59 72	1,340 35	10,310 39	2,268 28	13,978 74	3,974 87	8,365 70	12,340 57	.....	1,638 17
	August .....	104 45	1,244 26	9,565 58	2,104 50	13,018 79	.....	8,365 70	8,365 70	.....	4,653 09
Fayette .....	February .....	37 88	889 65	6,843 55	1,505 60	9,276 68	673 03	4,918 10	5,591 13	.....	3,685 55
	August .....	79 83	811 10	6,239 20	1,372 62	8,502 75	.....	4,918 10	4,918 10	.....	3,584 65
Franklin .....	February .....	1,269 52	7,173 52	55,180 78	12,139 67	75,763 49	2,323 95	41,567 55	43,891 50	.....	31,871 99
	August .....	2,664 15	6,632 40	51,019 70	11,224 20	71,540 45	.....	41,567 55	41,567 55	.....	29,972 90
Fulton .....	February .....	39 76	663 21	5,101 56	1,122 32	6,926 85	1,920 42	5,602 35	7,522 77	595 92	.....
	August .....	61 28	523 48	4,026 84	885 90	5,497 50	.....	5,602 35	5,602 35	104 85	.....
Gallia .....	February .....	67 73	422 13	3,247 41	714 40	4,451 67	1,823 15	6,641 90	8,465 05	4,013 38	.....
	August .....	66 21	388 91	2,991 64	658 17	4,104 93	.....	6,641 90	6,641 90	2,536 97	.....
Geauga .....	February .....	25 71	474 87	3,652 96	803 51	4,957 05	218 59	3,116 95	3,335 54	.....	1,621 51
	August .....	25 71	469 83	3,613 74	795 04	4,904 32	.....	3,116 95	3,116 95	.....	1,787 37



STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Continued.

Counties.	Settlement.	Due the State.				Due the County.			Balance due County.	Balance due State.
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.	Total.	
Greene .....	February .....	55 13	1,239 95	9,538 25	2,098 46	12,931 79	2,047 43	6,836 55	8,883 98	4,047 81
	August .....	73 02	1,125 01	8,654 07	1,903 91	11,756 01	.....	6,836 55	6,836 55	4,919 46
Guernsey .....	February .....	60 03	778 04	5,984 88	1,316 70	8,139 65	1,097 90	9,359 35	10,457 25	.....
	August .....	97 07	702 53	5,404 38	1,188 94	7,392 92	.....	9,359 35	9,359 35	.....
Hamilton .....	February .....	5,620 36	18,840 56	142,760 96	31,357 61	198,579 49	15,039 38	131,864 75	146,904 13	51,675 36
	August .....	6,706 06	17,344 25	133,378 66	29,342 45	186,771 42	.....	131,864 75	131,864 75	54,906 67
Hancock .....	February .....	147 89	1,575 86	12,052 00	2,649 87	16,425 62	2,058 09	10,297 75	12,355 84	4,069 78
	August .....	224 09	1,470 75	11,278 51	2,476 39	15,449 74	.....	10,297 75	10,297 75	5,151 99
Hardin .....	February .....	54 38	913 61	7,028 09	1,546 13	9,542 21	2,573 52	8,002 75	10,576 27	.....
	August .....	94 92	803 44	6,303 19	1,359 68	8,561 23	.....	8,002 75	8,002 75	558 48
Harrison .....	February .....	53 76	825 53	6,348 42	1,396 67	8,624 38	5,225 06	4,265 30	9,490 36	.....
	August .....	56 10	807 26	6,215 93	1,366 04	8,445 33	.....	4,576 40	4,576 40	3,868 93
Henry .....	February .....	47 57	724 46	5,572 44	1,225 93	7,570 40	4,034 78	6,833 15	10,867 93	.....
	August .....	77 70	563 27	4,463 42	936 91	6,041 30	.....	6,833 15	6,833 15	.....
Highland .....	February .....	54 03	799 60	6,150 35	1,353 06	8,357 04	928 60	6,785 55	7,714 15	642 89
	August .....	111 93	716 25	5,509 62	1,212 09	7,549 89	.....	6,785 55	6,785 55	764 34
Hocking .....	February .....	42 56	414 86	3,188 62	701 30	4,347 34	1,507 10	6,403 90	7,911 00	.....
	August .....	68 74	372 35	2,872 57	631 17	3,944 83	.....	6,403 90	6,403 90	.....
Holmes .....	February .....	34 02	571 87	4,399 05	967 80	5,972 74	1,311 52	4,702 20	6,013 72	.....
	August .....	34 02	546 78	4,206 08	925 35	5,712 23	.....	4,702 20	4,702 20	1,010 03
Huron .....	February .....	76 58	1,199 56	9,227 36	2,030 02	12,533 52	507 35	7,248 80	7,756 15	4,777 37
	August .....	96 22	1,118 08	8,602 14	1,892 30	11,708 74	.....	7,248 80	7,248 80	4,459 94



Jackson .....	February .....	59 72	505 09	3,888 09	855 52	5,308 42	1,047 22	9,303 25	10,350 47	5,042 05	.....
	August .....	113 35	471 26	3,641 44	797 27	5,023 32	.....	9,303 25	9,303 25	4,279 93	.....
Jefferson .....	February .....	77 35	1,586 74	12,205 75	2,685 17	16,555 01	8,401 96	12,706 65	21,108 61	4,553 60	.....
	August .....	343 28	1,409 37	10,883 40	2,385 09	15,021 14	.....	12,706 65	12,706 65	.....	2,314 49
Knox .....	February .....	48 42	1,042 61	8,020 01	1,764 40	10,875 44	1,019 77	6,192 25	7,212 02	.....	3,663 42
	August .....	136 63	1,008 03	7,754 01	1,705 88	10,604 55	.....	6,192 25	6,192 25	.....	4,412 30
Lake .....	February .....	37 82	1,491 56	11,473 73	2,524 24	15,527 35	339 73	4,844 15	5,183 88	.....	10,343 47
	August .....	134 66	916 72	7,051 73	1,531 35	9,654 46	.....	4,844 15	4,844 15	.....	4,810 31
Lawrence .....	February .....	68 94	1,462 47	4,873 31	1,072 07	7,476 79	1,863 20	11,182 60	13,045 80	5,569 01	.....
	August .....	139 05	689 03	4,291 35	937 69	6,057 12	.....	11,182 60	11,182 60	5,125 48	.....
Licking .....	February .....	428 30	1,757 29	13,517 42	2,973 86	18,676 87	1,308 44	11,239 55	12,547 99	.....	6,128 88
	August .....	286 35	1,634 62	12,573 94	2,766 27	17,261 18	.....	11,239 55	11,239 55	.....	6,021 63
Logan .....	February .....	53 05	1,058 11	8,139 31	1,790 64	11,041 11	2,387 75	7,284 50	9,672 25	.....	1,368 86
	August .....	82 00	968 78	7,492 63	1,639 51	10,182 92	.....	7,284 50	7,284 50	.....	2,898 42
Lorain .....	February .....	95 66	1,884 14	14,493 49	3,188 39	19,661 68	979 10	13,961 25	14,940 35	.....	4,721 33
	August .....	328 59	1,828 89	14,069 32	3,095 12	19,321 92	.....	13,961 25	13,961 25	.....	5,360 67
Lucas .....	February .....	1,749 29	5,721 75	44,013 37	9,682 95	61,167 36	4,273 59	38,403 85	42,677 44	.....	18,489 92
	August .....	1,429 37	5,303 47	40,818 47	8,975 13	56,526 44	.....	38,403 85	38,403 85	.....	18,122 59
Madison .....	February .....	78 74	987 50	7,562 62	1,663 03	10,291 89	631 74	4,616 35	5,248 09	.....	5,043 80
	August .....	63 89	912 46	7,006 22	1,541 06	9,523 63	.....	4,616 35	4,616 35	.....	4,907 28
Mahoning .....	February .....	122 30	2,879 81	22,153 25	4,873 69	30,029 05	3,585 15	19,026 40	22,611 55	.....	7,417 50
	August .....	1,301 58	2,487 69	19,135 91	4,209 96	27,135 14	.....	19,026 40	19,026 40	.....	8,108 74
Marion .....	February .....	50 02	1,190 26	9,155 96	2,014 30	12,410 54	910 64	7,015 90	7,926 54	.....	4,484 00
	August .....	114 61	1,095 30	8,438 58	1,853 58	11,502 07	.....	7,015 90	7,015 90	.....	4,486 17
Medina .....	February .....	38 30	936 92	7,206 79	1,585 52	9,767 53	373 65	5,327 80	5,701 45	.....	4,066 08
	August .....	102 70	889 93	6,845 54	1,506 03	9,344 20	.....	5,327 80	5,327 80	.....	4,016 40
Meigs .....	February .....	67 97	502 66	3,867 59	850 86	5,289 08	1,241 05	6,814 45	8,055 50	2,766 42	.....
	August .....	56 73	415 00	3,192 49	702 35	4,366 57	.....	6,814 45	6,814 45	2,447 88	.....
Mercer .....	February .....	48 86	758 85	5,837 19	1,284 18	7,929 08	4,593 10	7,863 35	12,456 45	4,527 37	.....
	August .....	66 28	737 27	5,728 61	1,247 69	7,779 85	.....	7,863 35	7,863 35	83 50	.....
Miami .....	February .....	128 58	1,713 72	13,181 51	2,899 87	17,923 68	3,560 03	10,591 00	14,151 03	.....	3,772 65
	August .....	178 95	1,627 08	12,514 78	2,753 35	17,074 16	.....	10,591 00	10,591 00	.....	6,483 16
Monroe .....	February .....	47 14	581 07	4,469 87	983 36	6,081 44	2,647 88	7,019 30	9,667 18	3,585 74	.....
	August .....	54 88	460 90	3,565 09	779 97	4,860 34	.....	7,019 30	7,019 30	2,158 96	.....

STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Continued.

Counties.	Statement.	Due the State.				Due the County.			Balance due County.	Balance due State.	
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.			Total.
Montgomery .....	February .....	364 15	5,125 70	39,350 66	8,655 44	53,495 95	11,420 86	32,392 65	43,813 51	9,682 44	
	August .....	1,899 93	5,345 91	40,028 60	8,781 21	56,055 65	.....	32,392 65	32,392 65	23,663 00	
Morgan .....	February .....	31 22	497 28	3,824 12	841 16	5,193 78	3,108 98	3,903 20	7,012 18	.....	
	August .....	42 97	479 27	3,686 57	811 01	5,019 82	.....	3,903 20	3,903 20	1,116 62	
Morrow .....	February .....	31 18	712 68	5,482 69	1,205 97	7,432 52	2,014 51	3,846 25	5,860 76	1,571 76	
	August .....	72 99	667 80	5,143 14	1,130 30	7,014 23	.....	3,846 25	3,846 25	3,167 98	
Muskingum .....	February .....	134 89	1,735 34	13,348 95	2,936 77	18,155 95	3,648 68	11,910 20	15,558 88	2,597 07	
	August .....	248 27	1,652 84	12,718 78	2,797 09	17,416 98	.....	11,910 20	11,910 20	5,506 78	
Noble .....	February .....	33 94	396 15	3,047 31	670 36	4,147 76	1,372 04	4,920 65	6,292 69	.....	
	August .....	41 18	366 28	2,817 53	619 87	3,844 86	.....	4,920 65	4,920 65	.....	
Ottawa .....	February .....	38 74	694 54	5,342 77	1,175 39	7,251 44	3,103 45	5,940 65	9,044 10	.....	
	August .....	57 09	432 56	3,367 07	732 08	4,588 80	.....	5,940 65	5,940 65	.....	
Paulding .....	February .....	48 00	584 58	4,496 90	989 28	6,118 76	2,062 59	6,817 85	8,880 44	.....	
	August .....	48 00	329 93	2,574 09	558 42	3,510 44	.....	6,817 85	6,817 85	.....	
Perry .....	February .....	55 52	742 73	5,713 45	1,256 94	7,768 64	1,669 76	8,764 35	10,434 11	.....	
	August .....	82 50	682 75	5,251 78	1,155 33	7,172 36	.....	8,764 35	8,764 35	.....	
Pickaway .....	February .....	49 92	1,143 25	8,793 19	1,934 45	11,920 81	3,121 39	6,392 00	9,513 39	2,407 42	
	August .....	94 59	1,106 00	8,460 42	1,862 44	11,523 45	.....	6,392 00	6,392 00	5,131 45	
Pike .....	February .....	31 69	328 49	2,526 52	555 82	3,442 52	789 14	4,534 75	5,323 89	.....	
	August .....	38 93	259 94	1,999 60	439 93	2,738 40	.....	4,534 75	4,534 75	.....	
Portage .....	February .....	561 86	1,272 77	9,790 56	2,153 98	13,779 12	422 10	6,018 85	6,440 95	7,338 17	
	August .....	133 79	1,135 02	8,730 86	1,920 80	11,920 47	.....	6,018 85	6,018 85	5,901 62	



Preble .....	February .....	69 91	1,215 73	9,352 20	2,057 51	12,695 35	4,625 67	5,095 75	9,721 42	.....	2,973 93
	August .....	78 93	1,105 59	8,504 22	1,870 97	11,559 71	.....	5,095 75	5,095 75	.....	6,463 96
Putnam .....	February .....	67 91	801 95	6,168 94	1,357 11	8,395 91	3,084 21	8,753 30	11,837 51	3,441 60	.....
	August .....	62 15	739 99	5,736 12	1,252 31	7,790 57	.....	8,753 30	8,753 30	962 73	.....
Richland .....	February .....	77 23	1,625 23	12,506 67	2,751 34	16,960 47	2,333 73	10,062 30	12,396 03	.....	4,564 44
	August .....	248 19	1,522 01	11,729 85	2,575 33	16,075 38	.....	10,062 30	10,062 30	.....	6,013 08
Ross .....	February .....	71 40	1,213 90	9,337 97	2,054 42	12,677 69	2,207 98	10,350 45	12,558 43	.....	119 26
	August .....	148 32	1,136 10	8,739 13	1,922 64	11,946 19	.....	10,350 45	10,350 45	.....	1,595 74
Sandusky .....	February .....	299 20	1,173 74	9,028 30	1,986 30	12,487 54	2,003 69	8,284 10	10,287 79	.....	2,199 75
	August .....	146 78	1,076 54	8,300 39	1,821 73	11,345 44	.....	8,284 10	8,284 10	.....	3,061 34
Scioto .....	February .....	71 46	900 19	6,924 47	1,523 35	9,419 47	2,359 66	11,956 10	14,315 76	4,896 29	.....
	August .....	244 19	784 98	6,122 00	1,328 43	8,479 60	.....	11,956 10	11,956 10	3,476 50	.....
Seneca .....	February .....	71 78	1,527 13	11,747 24	2,584 43	15,930 58	4,007 04	9,982 40	13,989 44	.....	1,941 14
	August .....	450 44	1,338 11	10,293 16	2,264 49	14,346 20	.....	9,982 40	9,982 40	.....	4,363 80
Shelby .....	February .....	179 65	903 97	6,954 43	1,530 03	9,568 08	4,590 03	6,476 15	11,066 18	1,498 10	.....
	August .....	138 00	810 73	6,240 23	1,371 81	8,560 77	.....	6,476 15	6,476 15	.....	2,084 62
Stark .....	February .....	1,064 32	3,356 57	25,820 16	5,680 30	35,921 35	4,588 84	26,340 65	30,929 49	.....	4,991 86
	August .....	254 52	3,039 31	23,379 62	5,143 49	31,816 94	.....	26,340 65	26,340 65	.....	5,476 29
Summit .....	February .....	416 58	2,872 04	21,819 89	4,794 10	29,902 61	1,816 33	18,419 50	20,235 83	.....	9,666 78
	August .....	2,058 52	2,951 65	21,935 46	4,808 72	31,754 35	.....	18,419 50	18,419 50	.....	13,334 85
Trumbull .....	February .....	109 45	1,711 83	13,167 76	2,896 90	17,885 94	831 40	11,854 95	12,686 35	.....	5,199 59
	August .....	255 81	1,557 18	11,978 27	2,635 23	16,426 49	.....	11,854 95	11,854 95	.....	4,571 54
Tuscarawas .....	February .....	93 73	1,400 39	10,703 65	2,356 52	14,554 29	1,683 78	13,743 65	15,427 43	873 14	.....
	August .....	202 05	1,331 23	10,241 29	2,252 91	14,027 48	.....	13,743 65	13,743 65	.....	283 83
Union .....	February .....	38 96	791 31	6,087 07	1,339 16	8,256 50	680 25	4,970 80	5,651 05	.....	2,605 45
	August .....	50 32	714 87	5,505 71	1,209 81	7,480 71	.....	4,970 80	4,970 80	.....	2,509 91
Van Wert ....	February .....	72 46	879 71	6,767 00	1,488 75	9,135 46	2,827 01	7,922 00	10,749 01	1,541 09	.....
	August .....	85 86	736 98	5,729 28	1,247 20	7,799 31	.....	7,922 00	7,922 00	122 69	.....
Vinton .....	February .....	38 01	263 70	2,028 54	446 28	2,776 53	1,815 87	3,806 30	5,622 17	2,845 64	.....
	August .....	26 73	208 38	1,609 77	352 72	2,197 60	.....	3,806 30	3,806 30	1,608 70	.....
Warren .....	February .....	44 61	1,045 68	8,044 16	1,769 67	10,904 12	6,251 05	5,479 10	11,730 15	826 03	.....
	August .....	187 16	3,352 48	7,538 23	1,658 50	12,736 37	.....	5,479 10	5,479 10	.....	7,257 27
Washington .....	February .....	84 13	1,357 27	10,428 28	2,296 94	14,166 62	3,591 87	12,507 75	16,099 62	1,933 00	.....
	August .....	135 52	1,520 53	9,038 18	1,988 41	12,682 64	.....	12,507 75	12,507 75	.....	174 89



STATEMENT SHOWING AMOUNT OF TAXES RECEIVED FROM THE SEVERAL COUNTIES, ETC. — Concluded.

Counties.	Settlement.	Due the State.				Due the County.			Balance due County.	Balance due State.
		Revenue.	Sinking.	School.	University.	Total.	Sinking.	School.	Total.	
Wayne .....	February .....	66 04	1,499 11	11,532 00	2,537 08	15,634 23	4,957 68	9,454 55	14,412 23	1,222 00
	August .....	121 54	1,424 47	10,957 49	2,410 65	14,914 15	.....	9,454 55	9,454 55	5,459 60
Williams .....	February .....	43 51	700 02	5,384 70	1,184 65	7,312 88	2,597 36	5,647 40	8,244 76	.....
	August .....	57 98	1,350 99	4,860 24	1,042 79	7,312 00	.....	5,647 40	5,647 40	1,664 60
Wood .....	February .....	89 90	2,007 68	15,443 68	3,397 61	20,938 87	5,189 75	12,223 85	17,413 60	3,525 27
	August .....	130 61	1,861 59	11,989 90	2,634 89	16,616 99	.....	12,223 85	12,223 85	4,393 14
Wyandot .....	February .....	36 84	901 07	6,931 25	1,524 81	9,393 97	4,535 92	5,100 85	9,636 77	.....
	August .....	205 44	847 10	6,516 29	1,433 56	9,002 39	.....	5,100 85	5,100 85	3,901 54
Total .....	.....	\$70,206 73	\$290,787 11	\$2,192,359 07	\$481,534 73	\$3,034,887 64	\$248,582 42	\$2,133,450 70	\$2,382,033 12	\$796,759 26

TABLE

Showing Amount of Liquor Traffic Taxes Received from the Several Counties of the State During the Settlements of January and July, 1906.

Counties.	January.	July.	Total.
Adams .....	\$364 11	\$663 75	\$1,027 86
Allen .....	7,593 71	14,981 30	22,575 01
Ashland .....	767 72	1,274 78	2,042 50
Ashtabula .....	7,531 40	15,407 46	22,938 86
Athens .....	5,793 17	8,451 03	14,244 20
Auglaize .....	4,095 72	7,483 64	11,579 36
Belmont .....	7,366 48	17,320 92	24,687 40
Brown .....	1,378 97	2,761 30	4,140 27
Butler .....	13,106 52	26,570 67	39,677 19
Carroll .....	1,147 14	1,221 97	2,369 11
Champaign .....	1,451 24	3,516 54	4,967 78
Clark .....	8,078 93	17,170 48	25,249 41
Clermont .....	1,457 31	2,728 58	4,185 89
Clinton .....	631 10	200 63	831 73
Columbiana .....	8,290 34	19,680 50	27,970 84
Coshocton .....	1,848 44	3,778 47	5,626 91
Crawford .....	5,093 17	10,931 43	16,024 60
Cuyahoga .....	134,716 05	284,326 00	419,042 05
Darke .....	3,501 71	6,235 23	9,736 94
Defiance .....	1,874 48	3,641 17	5,515 65
Delaware .....	1,138 77	2,772 85	3,911 62
Erie .....	9,466 53	20,428 49	29,895 02
Fairfield .....	2,932 29	6,927 46	9,859 75
Fayette .....	442 01	214 17	656 18
Franklin .....	36,705 47	81,844 44	118,549 91
Fulton .....	1,951 95	3,481 77	5,433 72
Gallia .....	1,489 47	2,538 30	4,027 77
Geauga .....	73 23	332 07	405 30
Greene .....	1,314 63	674 39	1,989 02
Guernsey .....	200 14	3,942 61	4,142 75
Hamilton .....	107,933 58	252,437 94	360,371 52
Hancock .....	3,668 74	5,992 72	9,661 46
Hardin .....	2,328 28	3,746 28	6,074 56
Harrison .....			
Henry .....	3,386 09	5,435 00	8,821 09
Highland .....	1,313 37		1,313 37
Hocking .....	1,897 60	3,807 84	5,705 44
Holmes .....	434 11	1,050 57	1,484 68
Huron .....	3,112 32	7,403 26	10,515 58
Jackson .....	3,585 93	5,915 72	9,501 65
Jefferson .....	11,020 40	23,739 18	34,759 58
Knox .....	1,232 84	3,915 19	5,148 03
Lake .....	1,915 10	4,648 28	6,563 38
Lawrence .....	2,647 29	5,357 43	8,004 72
Licking .....	6,024 84	13,103 47	19,128 31
Logan .....	1,543 28	3,038 79	4,582 07
Lorain .....	10,523 95	25,296 22	35,820 17
Lucas .....	45,135 61	88,923 92	134,059 53
Madison .....	2,179 10	4,315 09	6,494 19
Mahoning .....	22,696 75	43,128 42	65,825 17
Marion .....	3,790 02	7,618 26	11,408 28
Medina .....	552 11	1,122 00	1,674 11
Meigs .....	1,653 61	3,478 28	5,131 89
Mercer .....	2,829 42	5,819 47	8,648 89
Miami .....	4,363 71	10,498 08	14,861 79

## SHOWING AMOUNT OF LIQUOR TRAFFIC TAX — Concluded.

Counties.	January.	July.	Total.
Monroe .....	777 01	2,514 19	3,291 20
Montgomery .....	26,623 82	53,591 48	80,215 30
Morgan .....			
Morrow .....	540 84	1,242 71	1,783 55
Muskingum .....	6,754 50	13,908 36	20,662 86
Noble .....	679 43	1,004 86	1,684 29
Ottawa .....	3,214 07	9,355 46	12,569 53
Paulding .....	1,170 92	2,107 97	3,278 89
Perry .....	6,082 12	9,010 82	15,092 94
Pickaway .....	2,383 83	4,229 62	6,613 45
Pike .....	779 10		779 10
Portage .....	2,200 49	4,729 26	6,929 75
Preble .....	822 96	2,238 02	3,060 98
Putnam .....	2,168 10	4,904 60	7,072 70
Richland .....	4,392 70	9,963 55	14,356 25
Ross .....	4,012 28	8,524 43	12,536 71
Sandusky .....	3,996 77	7,219 45	11,216 22
Scioto .....	4,942 20	9,889 48	14,831 68
Seneca .....	5,460 86	10,602 69	16,063 55
Shelby .....	2,083 15	4,969 20	7,052 35
Stark .....	19,940 74	39,607 20	59,547 94
Summit .....	15,869 23	32,028 08	47,897 31
Trumbull .....	6,156 40	12,322 90	18,479 30
Tuscarawas .....	7,100 92	14,267 81	21,368 73
Union .....	1,158 44	2,611 54	3,769 98
Van Wert .....	1,639 06	3,221 14	4,860 20
Vinton .....	472 30	509 49	981 79
Warren .....	778 52	2,444 79	3,223 31
Washington .....	4,063 44	6,838 47	10,901 91
Wayne .....	2,034 42	1,906 21	3,940 63
Williams .....	1,633 19	2,744 00	4,377 19
Wood .....	4,839 42	7,742 83	12,582 25
Wyandot .....	1,442 22	3,229 44	4,671 66
Total .....	\$663,783 70	\$1,390,773 86	\$2,054,557 56



## SECURITIES.

## BANK SECURITIES TO SECURE CIRCULATION.

## FREE BANKS.

Bank of Commerce, bond of H. B. Hurlburt.....	\$5,000 00
Bank of Marion, bond of J. J. Hane et al.....	3,000 00
Bank of Delaware, bond of D. Powers.....	3,000 00
Bank of Ohio Valley, bond of W. W. Scarborough.....	598 00
Champaign County Bank, bond of H. P. Espy.....	5,000 00
Stark County Bank, bond of J. A. Saxton.....	3,500 00
Pickaway County Bank, bond of M. Brown.....	2,000 00
Forest City Bank, bond of S. B. Sturgess.....	3,000 00
Springfield Bank, bond of J. Ludlow.....	4,600 00
Franklin Bank, Portage County, bond of M. Kent.....	2,100 00
Total .....	<hr/> \$31,798 00

## INDEPENDENT BANKS.

Commercial Bank of Cincinnati, bond of Pendleton & Foote.....	\$1,550 00
Dayton Bank, bond of R. D. Harshman.....	14,000 00
Franklin Bank, Zanesville, bond of D. Brush.....	10,000 00
Mahoning Bank, bond of W. Parmalee.....	6,527 00
Sandusky Bank, bond of W. S. Flint.....	10,000 00
Western Reserve Bank, bond of H. B. Perkins.....	17,000 00
Total .....	<hr/> \$59,177 00

SECURITIES DEPOSITED WITH THE TREASURER OF STATE, IN  
TRUST BY THE SAVINGS AND TRUST COMPANIES, AND  
OTHER ORGANIZATIONS, AS REQUIRED BY LAW.

THE CENTRAL TRUST & SAFE DEPOSIT CO., CINCINNATI, O.

St. Louis, Iron Mountain & Southern Ry. Co. 4% Bonds.....	\$10,000 00
200 shares stock Cincinnati & Hamilton Traction Co.....	20,000 00
400 shares stock Cincinnati Street Ry. Co.....	20,000 00
100 shares stock C. & P. R. R. Co.....	5,000 00
194 shares stock The Merchants National Bank, Cincinnati, O.....	19,400 00
266 shares stock The First National Bank, Cincinnati, O.....	26,600 00
	<hr/>
	\$101,000 00

THE GUARANTEE TITLE & TRUST CO., CLEVELAND, O.

Massillon Coal, Iron & Mining Co. Bonds.....	\$20,000 00
Notes and mortgages .....	230,300 00
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	\$250,300 00

THE UNION SAVINGS BANK & TRUST CO., CINCINNATI, O.

The Peoples Ry Co., Dayton, Ohio 5% Bonds.....	\$50,000 00
The White Line Street Ry. Co., Dayton, O., 5% Bonds.....	50,000 00
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	\$100,000 00

THE CITIZENS' SAVINGS & TRUST CO., CLEVELAND, O.

The Cleveland, Ohio, Public Library 5% Bonds.....	\$50,000 00
Cleveland, Ohio, Sewer District No. 7 5% Bonds.....	\$50,000 00
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	\$100,000 00

THE STATE BANKING & TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$100,000 00
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THE FOREST CITY SAVINGS & TRUST CO., CLEVELAND, O.

Notes and Mortgages .....	\$121,050 00
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THE BROADWAY SAVINGS & TRUST CO., CLEVELAND, O.

Seaboard Air Line Ry. 4% Gold Bonds.....	\$25,000 00
Notes and Mortgages.....	87,500 00
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	\$112,500 00

THE CLEVELAND TRUST CO., CLEVELAND, O.

City of Houston, Texas, Sewer & Sanitary 5% Bonds.....	\$50,000 00
The Rio Grande & Western Ry Co. 4% Bonds.....	10,000 00
The Western Maryland Ry. Co. 4% Bonds.....	20,000 00
The Missouri, Kansas & Texas Ry. Co. 5% Bonds.....	25,000 00
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	\$105,000 00

## THE DIME SAVINGS &amp; BANKING CO., CLEVELAND, O.

Notes and Mortgages.....	\$130,800 00
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## THE PROVIDENT SAVINGS BANK &amp; TRUST CO., CINCINNATI O.

City of Chattanooga S. P. S. & S. 4½% Bonds.....	\$10,000 00
City of Houston, Texas, Paving 4½% Bonds.....	6,000 00
Village of Celina, Ohio, Highway Improvement 4% Bonds.....	10,000 00
Jackson, Miss., Paving 5% Bonds.....	69,000 00
Hunter Tp., Laurens Co., S. C., School 5% Bonds.....	5,000 00
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	\$100,000 00

## THE OHIO TRUST CO., COLUMBUS, O.

Columbus Club Co. 5% Bonds.....	\$6,000 00
Columbus Electric Co. 6% Bonds.....	10,000 00
80 shares stock Union National Bank, Columbus, O.....	8,000 00
80 shares stock M. & M. Bank, Columbus, O.....	8,000 00
110 shares stock Columbus Ry. Co.....	11,000 00
Columbus Edison Electric Light Co. 5% Bonds.....	1,500 00
Norris & Christian Stone Co. 6% Bonds.....	55,500 00
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	\$100,000 00

## THE CINCINNATI TRUST CO., CINCINNATI, O.

Buffalo & Susquehanna R. R. Co. 4% Bonds.....	\$30,000 00
City of Houston, Texas, Paving 5% Bonds.....	27,000 00
City of Seattle, Washington, Water Supply 5% Warrants.....	20,000 00
Village of Madisonville, Hamilton Co., O., 4% Bonds.....	23,000 00
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	\$100,000 00

## THE COLUMBUS SAVINGS &amp; TRUST CO., COLUMBUS, O.

Rarig Engineering Co., Columbus, O., 6% Gold Bonds.....	\$30,000 00
Franklin County, O., Bridge 4% Bonds.....	10,000 00
Notes and Mortgages.....	60,000 00
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	\$100,000 00

## THE DOLLAR SAVINGS &amp; TRUST CO., YOUNGSTOWN, O.

Mahoning Co., Ohio, Children's Home 4½% Bonds.....	\$6,000 00
Youngstown Township, Mahoning Co., O., Park 5% Bonds.....	15,000 00
Territory of New Mexico Capital Rebuilding 4% Bonds.....	11,000 00
Ohio Steel Co. 6% Bonds.....	20,000 00
Northern Pacific, Great Northern & C. B. & Q. 4% Bonds.....	5,000 00
City of Youngstown, O., Paving 5% Bonds.....	10,300 00
City of Houston, Texas, Paving 5% Bonds.....	35,000 00
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	\$102,300 00

## THE PEOPLES BANKING &amp; TRUST CO., MARIETTA, O.

Notes and Mortgages.....	\$29,000 00
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## THE CONTRAL OHIO LOAN &amp; TRUST CO., MARION, O.

Certificates of Deposit .....	\$ 200 00
Notes and Mortgages.....	24,875 00
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	\$25,075 00

## THE SECURITY SAVINGS BANK &amp; TRUST CO., TOLEDO, O.

The Lima Masonic Hall Co. 5% Bonds.....	\$35,000 00
Notes and Mortgages.....	34,000 00
Collateral Note .....	10,000 00
Irving & Squires 6% Bonds.....	27,000 00
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	\$106,000 00

## THE GUARDIAN SAVINGS &amp; TRUST CO., CLEVELAND, O.

Ogallala Precinct, Keith Co., Neb., 6% Bonds.....	\$6,000 00
Cleveland City Cable Railway Co. 5% Bonds.....	2,000 00
Cleveland Electric Ry. Co. 5% Bonds.....	57,000 00
Dayton & Union R. R. Co. 7% Bonds.....	5,000 00
Chicago & East Ill. R. R. Co. 4%.....	25,000 00
United States 4% Coupon.....	10,000 00
	<hr/>
	\$105,00 00

## THE GUARDIAN TRUST &amp; SAFE DEPOSIT CO., ZANESVILE, O.

Glenville, O., School District 5% Bonds.....	\$5,000 00
Certificate of Deposit Peoples Savings Bank, Zanesville, O.....	3,000 00
Certificate of Deposit Citizens Savings & Trust Co., Cleveland.....	5,000 00
Chicago Junction, O., Electric Light 5% Bonds.....	1,000 00
City of Ashtabula, O., 5% Bonds.....	2,000 00
City of Zanesville, O., 4% Bonds.....	4,000 00
Marion, Ohio, City Extension 4% Bonds.....	3,000 00
Collinwood, O., Street Improvement 6% Bonds.....	2,000 00
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	\$25,000 00

## THE WOODLAND SAVINGS &amp; TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$101,200 00
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## THE CENTRAL SAVINGS &amp; TRUST CO., AKRON, O.

Notes and Mortgages.....	\$26,100 00
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## THE FEDERAL TRUST CO., CLEVELAND, O.

400 shares stock Cleveland Electric Ry. Co.....	\$40,000 00
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## THE OHIO SAVINGS BANK &amp; TRUST CO., TOLEDO, O.

The Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$54,000 00
Toledo & Western Ry. Co. 5% Bonds.....	20,000 00
City of Houston, Texas, Sewer 5% Bonds.....	34,000 00
	<hr/>
	\$108,000 00

## THE STATE SAVINGS BANK &amp; TRUST CO., COLUMBUS, O.

City of Wooster, Ohio, Refunding 5% Bonds.....	\$10,000 00
City of Toledo, O., Park 4% Bonds.....	20,000 00
Columbus Citizens Telephone Co. 5% Bonds.....	5,000 00
The Crystal Ice Mfg. & Cold Storage Co. 5% Bonds.....	5,000 00
125 shares stock Hayden-Clinton National Bank.....	12,500 00
Notes and Mortgages.....	37,500 00
City of Gallipolis, O., Water Works 5% Bonds.....	10,000 00
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	\$100,000 00

## THE EUCLID AVENUE TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$97,500 00
25 shares stock Dime Savings Bank.....	2,500 00
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	\$100,000 00

## THE SUPERIOR SAVINGS &amp; TRUST CO., CLEVELAND, O.

Notes and Mortgages.....	\$24,600 00
Trumbull County Road Improvement 5% Bonds.....	46,000 00
Certificate of Deposit.....	29,400 00
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	\$100,000 00

## THE DAYTON SAVINGS &amp; TRUST CO., DAYTON, O.

Notes and Mortgages.....	\$127,000 00
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## THE SAVINGS DEPOSIT BANK &amp; TRUST CO., ELYRIA, O.

Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$20,000 00
Notes and Mortgages.....	81,195 00
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	\$101,195 00

## THE NEWARK TRUST CO., NEWARK, O.

Notes and Mortgages.....	\$26,826 12
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## THE CANTON SAVINGS &amp; TRUST CO., CANTON, O.

Cleveland & Sandusky Brewing Co. 6% Bonds.....	\$11,000 00
New York Central & Hudson River Ry. 3½% Bonds.....	6,000 00
Reading Coal & Iron Co. 4% Bonds.....	10,000 00
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	\$27,000 00

## THE CITY SAVINGS BANK &amp; TRUST CO., ALLIANCE, O.

City of Alliance Refunding 4% Bonds.....	\$27,500 00
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## THE GUARANTEE TITLE &amp; TRUST CO., COLUMBUS, O.

Notes and Mortgages.....	\$5,000 00
Certificate of Deposit on Market Exchange Bank Co.....	45,100 00
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	\$50,100 00

## THE TITLE GUARANTEE &amp; TRUST CO., TOLEDO, O.

Certificate of Deposit.....	\$50,000 00
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DETAILED SCHEDULE OF SECURITIES DEPOSITED WITH THE  
TREASURER OF STATE BY THE SUPERINTENDENT  
OF INSURANCE.

Atlas Assurance Co., London, Eng., Cleveland, O., 4% Reg. Bond.	\$100,000 00
Sea Insurance Co., Ltd., Liverpool, Eng., U. S. Reg. 4%.....	100,000 00
Caledonian Ins Co., Edinburg, U. S. Reg. 2%.....	100,000 00
British and Foreign Marine Ins. Co., D. of C. Reg. 3.65%.....	100,000 00
Marine Ins. Co., London, Eng., U. S. Reg. 4%.....	100,000 00
Western and Southern Life Ins. Co., Cincinnati, O.—	
Mortgages .....	\$100,000 00
U. S. Reg. 2%.....	50,000 00
	<hr/> 150,000 00
Toledo Mutual Life, Toledo, O., Mortgage.....	1,722 32
Ohio Life Insurance Co., Cleveland, O., Mortgages.....	95,600 00
North British and Mercantile, London, U. S. Reg. 4%.....	100,000 00
Ocean Accident and Guarantee Corp., London, Eng.—	
U. S. Reg. 2%.....	\$120,000 00
U. S. Reg. 3%.....	30,000 00
	<hr/> 150,000 00
Union Marine Ins. Co., Liverpool, Eng., U. S. Reg. 4%.....	100,000 00
Sun Ins. Office, London, Eng., Cleveland, O., 4% Reg. Bond....	100,000 00
Royal Exchange Assurance, London, Eng., U. S. Reg. 2%.....	100,000 00
Royal Ins. Co., Liverpool Eng., U. S. Reg. 4%.....	100,000 00
Phoenix Assurance Co., London, Eng., U. S. Reg. 2%.....	100,000 00
Norwich Union Fire, Norwich, Eng., U. S. Reg. 2%.....	100,000 00
Northern Assurance Co., London, Eng., U. S. Reg. 4%.....	100,000 00
London and Lancashire Fire, Liverpool, Cleveland, O., 4% Reg....	100,000 00
London Assurance Corp., London, Eng., U. S. Reg. 4%.....	100,000 00
Liverpool and London and Globe, Liverpool, U. S. Reg. 4%.....	100,000 00
Lion Fire, London, Eng., U. S. Reg. 2%.....	100,000 00
Imperial Ins. Co., London, Eng., U. S. Reg. 4%.....	120,000 00
American Surety Co., New York, Columbus, O., 4% Reg. Bond..	30,000 00
Columbia Life Ins. Co., Cincinnati, Ohio—	
Findlay, O., 4% Water Supply Bonds.....	\$51,000 00
Newark, O., 4% Improvement Bonds.....	19,000 00
Columbus, O., 4% Board of Education Bonds..	30,000 00
	<hr/> 100,000 00
Casualty Co. of America, New York, Cleveland, O., 4% Reg.	
Bonds .....	50,000 00
Union Assurance Society, London, Eng., D. of C. Reg. 3.65%.....	100,000 00
Frankfort Marine Acc't. & Plate Glass, Cleveland, O., 4% Reg..	150,000 00
Midland Mutual Life Ins. Co., Columbus, O., 4% Reg. Bonds....	100,000 00
Commercial Union Assurance Co., London, Eng., U. S. Reg. 2%..	100,000 00
Employers' Liability Assurance Corp., London, U. S. Reg. 2%....	150,000 00
Rossia Ins. Co., St. Petersburg, U. S. Reg. 4%.....	100,000 00
Empire State Surety Co., Brooklyn, N. Y., U. S. Reg. 2%.....	50,000 00
U. S. Casualty Co., New York, Cleveland, O., 5% Coupon Street	
Improvement Bonds .....	50,000 00
General Accident, Philadelphia, Pa., D. of C. Reg. 3.65%.....	50,000 00
National Surety Co., New York, U. S. 4% Coupon.....	30,000 00
Scottish Union and National, Edinburg, D. of C. Reg. 3.65%.....	100,000 00



## Western Assurance Co., Toronto, Canada —

Toledo, O., 4% Reg. Park Bonds.....	\$50,000 00
Columbus, O., 4½% Reg. Bond.....	50,000 00

100,000 00

## Canada Life, Toronto, Canada, Cleveland, O., 4% Coupon Park Bonds .....

100,000 00

## British America, Toronto, Canada, Cleveland, O., Coupon 4% Grade Crossing Bonds.....

100,000 00

## Fidelity and Casualty Co., New York, U. S. Reg. 4%.....

81,000 00

## Union Central Life, Cincinnati, O., Mortgages.....

105,580 00

## Standard Life and Accident, Detroit, Mich., U. S. Reg. 2%.....

50,000 00

## Travelers' Ins. Co., Hartford, Conn., D. of C. Reg. 3.65%.....

50,000 00

## Fidelity and Deposit Co., Baltimore, Md., Cleveland, O., 4% Reg. Bonds .....

30,000 00

## U. S. Fidelity and Guaranty Co., Baltimore, U. S. Reg. 2%.....

30,000 00

## American Bonding Co., Baltimore, Md., U. S. Reg. 2%.....

35,000 00

## Maryland Casualty Co., Baltimore, Md., Cleveland, O., 4% Reg...

50,000 00

## Northern Central Life Ins. Co., Toledo, O., 4% Water Works Bonds .....

8,000 00

## Palatine Ins. Co., London, Eng., U. S. Reg. 2%.....

100,000 00

## Skandia Ins. Co., Stockholm, Sweden, U. S. Reg. 4%.....

100,000 00

## Aetna Life Ins. Co., Hartford, Conn., U. S. 4% Coupon.....

50,000 00

## Banker's Reserve Fund Life, Cincinnati, O., Mortgages.....

7,000 00

## Inter-State Life Assurance Co., Cincinnati, O. —

Mortgages .....	\$3,750 00
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Bowling Green, O., 4% Sewer Imp. Bond.....	500 00
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Glenville, O., 5% St. Imp. Bond.....	1,000 00
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5,250 00

## Bankers' Surety Company, Cleveland, O. —

## Tuscarawas R. R. Co., 6% First Mortgage Gold

Bonds .....	\$22,000 00
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Franklin Co., O., 4% Bridge Emergency Bonds..	3,000 00
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Belmont Co., O., 4% C. H. & J. Reg. Bonds.....	20,000 00
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Dayton, O., 4% Board of Education Bonds.....	25,000 00
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100 Shares Stock Union Nat'l Bank, Cleveland..	10,000 00
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Cleveland, O., 4% Sewer Bonds.....	25,000 00
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Cambridge, O., 4% Sewer Bonds.....	4,000 00
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Cambridge, O., 4% Street Paving Bonds.....	15,000 00
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Guernsey Co., O., 4% Funding Bonds.....	11,000 00
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100 Shares Stock Central Nat'l Bank, Cleveland..	10,000 00
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U. S. Reg. 3%.....	40,000 00
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100 Shares Stock Nat'l Commercial Bank of Cleveland .....	10,000 00
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Hamlet of Lakewood, O., 4% Sewer Bonds....	39,000 00
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Village of Lakewood, O., 5% Sewer Im. Bonds.	3,000 00
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100 Shares Stock First Nat'l Bank of Cleveland..	10,000 00
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30 Shares Stock New First National Bank, Columbus, O. ....	3,000 00
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250,000 00

## Ohio Mutual Life Ins. Co., Cincinnati, O. —

Wellsville, O., 4% Sewer Bonds.....	\$2,000 00
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Norwood, O., 4% E. L. Bonds.....	7,000 00
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Toledo, O., 3½% Park Bonds.....	2,000 00
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Bowling Green, O., 4% Main St. Imp. Bonds...	4,000 00
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15,000 00

Ohio State Life Insurance Co., Columbus, Ohio —

Columbus, O., 4½% Improvement Bonds.....\$60,000 00

County of Cuyahoga, O., 5% Coe-Ridge Road

Imp. Notes ..... 21,960 00

Mt. Vernon, O., 4% East Vine St. Imp. Bonds.. 2,000 00

Village of Westerville, O., 4½% Reg. Bonds..... 18,000 00

101,960 00

Total Deposit ..... \$4,746,112 32

CENTENNIAL ALBUM.

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The State Treasurer finds in the vault in his department a package upon which is inscribed:

"This package contains a tin box in which is the Columbus Centennial Album, to be kept in the vault of the State Treasury until June, 1976. To be delivered to the committee having charge of the Second Centennial Celebration in Columbus, Ohio, as provided for by joint resolution passed April 11, 1877, O. L., vol. 74, page 535."

"Signed, W. G. DESHLER

*"Chairman Committee Centennial Celebration."*

*"July 24, 1876."*





Thirty-Third Annual Report

OF THE

BOARD OF TRUSTEES  
AND OFFICERS

OF THE

Athens State Hospital

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year Ending Nov. 15, 1906.





## BOARD OF TRUSTEES.

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C. R. FISHER.....	Wilmington.
CHRIS MCKEE .....	Belle Valley.
WILLIAM S. METCALF.....	Bourneville.
JAMES F. LAWYER.....	Thornville.
R. J. MAUCK.....	Gallipolis.

RESIDENT OFFICERS.

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J. T. HANSON, M. D.....	<i>Superintendent</i>
FRANK R. LORD, M. D.....	<i>Assistant Physician.</i>
THOMAS L. BAXTER, M. D.....	<i>Assistant Physician.</i>
O. O. FORDYCE, M. D.....	<i>Assistant Physician.</i>
MILO WILSON, M. D.....	<i>Assistant Physician.</i>
S. R. MITCHELL .....	<i>Steward.</i>
A. G. COMBS.....	<i>Storekeeper.</i>
IDA M. HANSON.....	<i>Matron.</i>

## TRUSTEES' REPORT.

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*To the HONORABLE ANDREW L. HARRIS, Governor of Ohio.*

SIR:— The Board of Trustees of the Athens State Hospital, in accordance with the law respectfully submit for your consideration the Thirty-third Annual Report for the fiscal year ending November 15th, 1906.

Detailed information of the administration and operation of the Institution is in the Reports of the Superintendent, Dr. James T. Hanson, and of the Financial Officer, Hon. J. L. Carpenter, which are herewith presented.

We did not receive an appropriation for the purchase of land and equipment of the same for dairy purposes; it became necessary to advertise for bids and to enter into a new contract for the supply of milk, as the contract made five years ago expired. The new contract was awarded to C. A. Snow, Harner & Harner, at \$2.00 per 100 pounds.

February 15, 1906, Dr. John W. Irwin, Assistant Physician, resigned for the purpose of taking up private practice; Dr. O. O. Fordyce was elected to fill this vacancy.

October 25th, 1906, Mr. A. G. Combs, of Noble County, assumed the duties of Storekeeper, to which position he had been elected, succeeding Mr. E. J. Morris.

On November 1st, 1906, Dr. James T. Hanson, of Gallipolis, who had been elected Superintendent, took charge of the Institution, succeeding Dr. Milo Wilson, who had continued acting as Superintendent since the expiration of his term ending December 31st, 1905.

On this date Samuel R. Mitchell, of Wilmington, who has been duly elected as Steward, will assume charge of the financial interests of the Institution, succeeding Hon. J. L. Carpenter.

Respectfully submitted,

C. R. FISHER, *President*,  
ROSCOE J. MAUCK,  
WM. S. METCALF,  
CHRIS. MCKEE,  
J. F. LAWYER.

November 15th, 1906.



SUPERINTENDENT'S REPORT.

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*To the Board of Trustees, Athens State Hospital.*

GENTLEMEN:—Complying with the law, I respectfully submit to you the Thirty-third Annual Report of The Athens State Hospital for the fiscal year ending November 15, 1906. With this is the Annual Report of the Financial Officer, which gives a detailed account of the financial transactions of the Institution for the year, also tables showing results in the farm, garden and other departments.

At the close of the preceding fiscal year ending November 15, 1905, there were on the Institution records 654 men and 654 women, a total of 1,308, of which number 2 men and 3 women were on a trial visit at their homes, leaving a total of 1,303 patients actually in the Hospital at the beginning of the fiscal year just closed.

During the year 182 men and 118 women, a total of 300 patients, were admitted. This number added to those on record at the beginning of the year gives 836 men and 772 women, a total of 1,608 under treatment for the year. The daily average number of patients actually resident at the Institution was 663 men and 647 women, a total of 1,310.

The number removed by death and discharged during the year was 177 men and 126 women, a total of 303; of this number 60 men and 45 women were discharged as recovered; 29 men and 32 women were discharged as improved; 11 men and 3 women were discharged as unimproved; 77 men and 46 women died.

The percentage of recoveries based on admissions is 32.9 for men and 38.5 for women, both sexes 35.7. The percentage of deaths based on the total number under treatment is 9.2 for men and 6.0 for women, both sexes 7.6.

We feel thankful that another year has passed without the visitation of an epidemic of any contagious disease. The general health of the patients has been as good as we should reasonably expect. This Hospital has as is usual in Institutions of this character a large number of patients who are far advanced in years; many by the misfortune of senile changes after a long life of useful activity, while others who have had attack in early life of maladies affecting the mind, rendering them feeble and a long residence here necessary. The reasonable conditions prevent the possibility of attaining a noticeable reduction in the usual percentage of death as compared with former years.

The accepted policy of providing for all the outdoor exercise and employment for the patients, consistent with recreation and promotion

of health has been continued. It is gratifying to note the spirit of co-operation shown by the patients.

The Association of Assistant Physicians of Ohio State Hospitals, the purpose of which is to improve the treatment and welfare of the patients in such Hospitals, held sessions at this Institution October 3d and 4th. Papers were read by Dr. S. P. Fetter, "Heart in Epilepsy;" Dr. Clyde McKinniss, "Huntington's Chorea;" Dr. J. T. Harbottle, "Psychical Suggestion;" Dr. Frank Fernau, "Observations in the Insanity of Pregnancy;" Dr. E. E. Gaver, "Psychical Equivalent of Epilepsy;" Dr. T. L. Baxter, "Attitude of State Hospitals Toward Malingerers." All of which possessed decided merit and were discussed to the benefit of State Hospital service.

Weekly parties and other amusements for the patients have been conducted as in years past. Without cost, Mr. Millikin, of Athens, gave an entertainment with two large graphophones, which was much enjoyed by the patients. All of the patients who were able attended the County Fair, and were delighted with the outing. On the Fourth of July the annual picnic was held on the grounds and amusement in the hall was attended by 1,250 patients, which consisted of all that were able to be out, and as last year, none violated the privilege.

Chapel services have been conducted at the Institution by the ministers of various denominations.

As to repairs, the usual amount of work has been done as far as funds for such purpose would permit. The carpenters, assisted by the patients, repaired the old lawn seats and made 125 new in addition.

Many necessary walks, the vegetable storage rooms, departments in connection with the slaughter house and feeding pens have been paved with brick.

The barns and all other frame buildings connected with the farm have been repaired and painted. Some of the wards, many of the bath rooms, closets, toilet rooms, tin roofs and gutters have been painted.

Sanitation and appearance seems to be improved on the wards where the whole floor has been varnished and rugs used instead of carpets.

Due to the increased requirements the water line from the reservoir on the hill to the buildings became insufficient to afford water pressure in the upper stories. This has been improved by reinforcing the supply by placing an additional six inch line.

To increase fire protection 2,000 feet of hose has been purchased to be placed in wards and other departments. A new supply pump for the power plant has been purchased and is doing satisfactory work.

The matter of fuel is always a live question in institution expense. Natural gas has been used here for nine years, and each year the total cost is a little more. An attempt to reduce this expenditure has been made after careful research, by placing new burners, and for the short period they have been in use, the saving is apparent.



By reference to the Report of the Financial Officer it is shown that there has been drawn from the state treasury for current expense \$142,300.89, and for Officers' salaries and Trustees' expenses \$7,434.03. We had at the beginning of the year \$179.12 belonging to current expense fund, and we have at the close of this year \$25.93, leaving \$149,888.11, the amount expended for maintenance of 1,310 patients, the daily number actually resident, making the per capita expense \$114.41. If we add to this \$2,353.29, the amount expended for carpets and furniture, the per capita cost would be \$116.21.

The resident physicians have discharged their respective duties with fidelity and a desire for the promotion of the interests of the Institution. I, therefore, desire to express my gratitude to the officers and employes of the Institution for their faithful co-operation.

I take this opportunity of expressing my gratitude to Dr. and Mrs. Wilson for the many courtesies extended and valuable information given Mrs. Hanson and myself on and after assuming our duties.

The financial interests of the Institution have been looked after in a very careful and efficient manner by Hon. J. L. Carpenter, the Steward.

To your honorable Board I desire to express thanks for your counsel and advice, as this will be my strongest support in the discharge of my duties.

JAMES T. HANSON,  
*Superintendent.*

November 15, 1906.



TABLE I.

Showing Movement of Population for Year Ending November 15th, 1906.

	M.	F.	T.	M.	F.	T.
Remaining November 15, 1905.....	654	654	1,308			
Admitted during the year.....	182	118	300			
Total number under care.....				836	772	1,608
Removed —						
Recovered .....	60	45	105			
Improved .....	29	32	61			
Unimproved .....	11	3	14			
Died .....	77	46	123			
Total removed .....				177	126	303
Number on record Nov. 15, 1905....				659	646	1,305
Number visiting end of year.....				8	5	13
Number resident Nov. 15, 1906....				651	641	1,292
Daily average resident.....	663	647	1,310			

TABLE II.

Showing Results Since Opening of Institution.

	M.	F.	T.	M.	F.	T.
Admitted .....				4,922	4,361	9,283
Removed —						
Recovered .....	1,808	1,564	3,372			
Improved .....	528	539	1,067			
Unimproved .....	433	451	884			
Not insane .....	6	1	7			
Transferred .....	253	231	484			
Died .....	1,235	929	2,164			
Total removed .....				4,263	3,715	7,978
Remaining November 15, 1906....				659	646	1,305

TABLE III.

Showing Nativity of Patients Admitted Since the Opening of Hospital.

	M.	F.	T.
Australia .....	2	.....	2
Austria .....	4	.....	4
Belgium .....	.....	1	1
Canada .....	3	3	6
China .....	1	.....	1
England .....	48	32	80
France .....	12	6	18
Germany .....	195	157	352
Holland .....	1	.....	1
Hungary .....	10	1	11
Ireland .....	138	99	237
Italy .....	2	.....	2
Norway .....	1	.....	1
Persia .....	1	1	2
Poland .....	2	1	3
Scotland .....	10	8	18
Switzerland .....	10	7	17
Unknown .....	327	307	634
United States .....	4,133	3,721	7,854
Wales .....	22	17	39
Total .....	4,922	4,361	9,283

TABLE IV.

Showing Forms of Mental Disease in Patients Admitted During the Year Ending November 15, 1906.

	M.	F.	T.
Infection delirium .....	.....	1	1
Post-febril psychoses .....	1	.....	1
Acute confusional insanity.....	2	1	3
Alcoholism .....	13	1	14
Morphinism .....	2	.....	2
Cocainism .....	.....	1	1
Dementia Praecox —			
Hebephrenic form .....	48	16	64
Catatonic form .....	11	26	37
Paranoid form .....	3	10	13
Dementia paralytica .....	14	4	18
Organic dementia, diffuse.....	1	5	6
Melancholia .....	7	5	12
Senile dementia —			
Confusional .....	12	3	15
Deterioration .....	7	9	16
Delirium .....	2	4	6
Maniac depressive insanity —			
Depressed forms .....	17	16	33
Mixed forms .....	1	1	2
Maniacal —			
Hypomania .....	2	4	6
Mania .....	26	6	32
Delirious .....	2	.....	2
Paranoia .....	4	.....	4
Epilpetic insanity .....	3	1	4
Hysterical insanity .....	1	2	3
Imbecility .....	3	2	5
Total .....	182	118	300



TABLE V.

Showing Alleged Causes of Insanity in Patients Admitted During the Year Ending  
November 15, 1906.

Alleged Causes.	M.	F.
Arterio Sclerosis .....	1	.....
Disappointment in love.....	2	.....
Domestic trouble .....	7	2
Disease of womb.....	.....	6
Exposure .....	1	.....
Epilepsy .....	1	.....
Financial trouble .....	4	.....
Grief .....	3	3
Heredity —		
Paternal branches .....	5	6
Maternal branches .....	13	14
Paternal and maternal branches.....	16	10
Ill-health .....	13	14
Injury to head .....	11	3
Injury to spine.....	1	.....
Intemperance in alcohol.....	18	2
Intemperance in drugs.....	2	2
La Grippe .....	2	.....
Masturbation .....	9	.....
Menopause .....	.....	12
Puerperal .....	.....	6
Poverty .....	.....	1
Religious excitement .....	4	3
Senility .....	7	5
Sunstroke .....	6	.....
Syphilis .....	3	1
Shock .....	3	.....
Typhoid fever .....	3	2
Worry .....	12	4
Unascertained .....	35	22
Total .....	182	118

TABLE VI.

Occupations of Male Patients Admitted During the Year Ending November 15, 1906.

Occupations.	No.	Occupations.	No.
Bookkeeper .....	3	Machinist .....	1
Blacksmith .....	2	Mechanic .....	2
Brickmason .....	1	Minister .....	1
Boilermaker .....	1	Oil man .....	2
Banker .....	1	Painter .....	2
Carpenter .....	3	Physician .....	3
Coal miner .....	24	Reporter .....	1
Cabinetmaker .....	1	Section hand .....	1
Carriage trimmer .....	2	Salesman .....	3
Dentist .....	1	Shoeworker .....	4
Electrician .....	1	Telegrapher .....	2
Engineer R. R.....	2	Teacher .....	2
Farmer .....	63	Tinner .....	1
Lumber inspector .....	1	Wagonmaker .....	1
Lineman .....	1	No occupation .....	6
Laborer .....	30	Unascertained .....	6
Merchant .....	5		
Mail carrier .....	1	Total .....	182
Motorman .....	1		

TABLE VII.

Age and Civil Condition of Those Admitted During the Year Ending November 15, 1906.

Age of Admission.	Civil Condition.							
	Single.		Married.		Widowed.		Divorced.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 20 year.....	8	3	.....	1	.....	.....	.....	.....
From 20 to 30 years.....	34	14	1	19	.....	.....	.....	2
From 30 to 40 years.....	18	4	17	15	2	3	3	4
From 40 to 50 years.....	14	5	19	13	1	2	1	1
From 50 to 60 years.....	10	5	15	10	3	1	2	.....
From 60 to 70 years.....	1	1	11	3	3	6	3	.....
From 70 to 80 years.....	2	2	9	.....	3	2	.....	.....
Over 80 years.....	.....	.....	2	1	.....	1	.....	.....
Total .....	87	34	74	62	12	15	9	7

TABLE VII.  
Showing Causes of Death During the Year Ending November 15, 1906.

Causes of Death.	Between 20 and 30		Between 30 and 40		Between 40 and 50		Between 50 and 60		Between 60 and 70		Between 70 and 80		Over 80		Total.	
	M.	F.	M.	F.	M.	F.	M.	E.	M.	F.	M.	F.	M.	F.	M.	T.
Apoplexy .....	...	...	1	...	1	...	1	1	...	...	1	...	1	...	5	6
Angina pectoris .....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1
Arterio sclerosis .....	...	...	...	...	...	...	...	...	...	2	...	...	...	...	1	1
Asthma .....	...	...	...	1	...	1	...	...	...	...	...	...	...	...	...	2
Appendicitis .....	...	...	...	...	1	...	...	...	...	...	...	...	...	...	1	1
Bulbar paralysis .....	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	1
Dysentery acute .....	...	...	...	...	...	...	1	...	1	2	...	...	...	...	2	2
Exhaustion from epilepsy .....	1	...	1	...	2	1	1	...	...	...	...	...	...	...	2	6
Exhaustion from mania .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	5	6
Enophthalmic goiter .....	...	...	...	...	...	...	...	...	1	1	...	...	1	...	2	3
General paralysis .....	...	1	...	2	1	...	7	...	4	...	...	...	...	...	...	1
Mitral insufficiency .....	...	...	...	...	2	...	2	...	...	1	...	1	1	...	12	15
Myocarditis .....	...	...	...	...	...	1	...	...	...	...	...	...	1	...	5	7
Nephritis .....	...	...	1	...	...	...	1	...	...	...	...	...	1	...	1	2
Pulmonary tuberculosis .....	...	3	...	5	...	...	3	4	...	3	...	...	...	...	10	10
Pneumonia, lobar .....	...	...	1	1	1	1	1	...	...	1	...	...	...	1	11	29
Pneumonia, broncho .....	...	...	...	...	...	...	...	...	...	1	...	...	...	...	3	8
Pneumonia, hypostatic .....	...	...	...	...	...	...	...	...	1	3	3	1	...	...	7	11
Septicemia .....	...	...	...	...	...	...	...	...	1	...	...	...	1	...	2	2
Senility .....	...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	1
Suicide .....	...	...	...	...	...	1	1	...	...	...	...	...	...	...	6	7
Suicide .....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	2
Total .....	4	4	4	9	11	8	19	5	12	13	16	5	11	2	77	123



TABLE IX.

Showing Duration of Residence of Patients Recovered, Improved, Unimproved and Died During the Year Ending November 15, 1906.

Period of Residence.	Recovered.		Improved.		Unimproved		Died.	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 6 months.....	20	4	4	2	7	2	18	12
From 6 to 12 months.....	19	7	11	7	2	.....	9	10
From 1 to 2 years.....	14	21	9	13	2	.....	17	3
From 2 to 5 years.....	6	12	3	7	.....	.....	14	9
From 5 to 10 years.....	.....	.....	2	1	.....	1	9	8
From 10 to 15 years.....	1	1	.....	.....	.....	.....	4	1
From 15 to 25 years.....	.....	.....	.....	1	.....	.....	1	3
Over 25 years.....	.....	.....	.....	1	.....	.....	5	.....
Total .....	60	45	29	32	11	3	77	46

TABLE X.

Showing the Number of Patients from Each County on Record November 15, 1906.

Counties.	Males in Hospital.	Males Visiting.	Females in Hospital.	Females Visiting.	Total.
Adams .....	31	1	32	.....	64
Athens .....	54	3	34	.....	91
Belmont .....	8	.....	4	.....	12
Clinton .....	18	.....	28	.....	46
Fairfield .....	41	.....	34	.....	75
Gallia .....	25	.....	24	.....	49
Guernsey .....	4	.....	4	.....	8
Highland .....	31	.....	33	.....	64
Hocking .....	33	1	25	.....	59
Jackson .....	28	1	33	.....	62
Lawrence .....	48	.....	31	.....	79
Muskingum .....	11	.....	9	.....	20
Meigs .....	23	.....	33	1	57
Monroe .....	27	1	21	2	51
Morgan .....	19	.....	18	1	38
Noble .....	19	.....	28	.....	47
Perry .....	32	1	30	.....	63
Pickaway .....	34	.....	39	.....	73
Pike .....	10	.....	24	.....	34
Ross .....	50	.....	51	.....	101
Scioto .....	51	.....	40	.....	91
Vinton .....	15	.....	17	.....	32
Washington .....	39	.....	49	1	89
Total .....	651	8	641	5	1,305

TABLE XI.

Showing Average Number Resident, Percentage of Recoveries and Deaths at the Close of Each Year.

Year.	Daily Average Number Resident Each Year.			Percentage of Recoveries Based on Admissions Each Year.			Percentage of Deaths Based on Daily Average Resident Each Year.		
	M.	F.	T.	M.	F.	T.	M.	F.	T.
1874 .....	199	226	425	11.0	9.6	10.3	7.0	3.9	5.4
1875 .....	283	314	597	29.8	32.1	30.8	9.0	6.3	7.6
1876 .....	308	338	646	41.8	39.2	40.5	10.3	6.5	8.4
1877 .....	319	343	662	43.4	40.7	42.0	9.4	3.7	6.5
1878 .....	261	310	571	47.4	44.2	45.8	7.5	5.4	6.4
1879 .....	261	299	560	64.7	62.6	63.6	9.9	5.6	7.7
1880 .....	276	319	595	47.7	41.6	44.6	9.4	6.8	8.1
1881 .....	276	331	607	45.4	50.0	47.7	13.0	5.7	9.3
1882 .....	286	325	611	46.2	39.6	42.9	5.9	5.8	5.8
1883 .....	302	324	626	48.6	42.0	45.3	7.9	5.8	6.8
1884 .....	312	313	625	35.3	51.9	43.6	11.2	8.9	10.0
1885 .....	315	315	630	38.8	28.8	33.8	4.7	5.0	4.8
1886 .....	229	343	572	26.4	29.4	27.8	10.3	5.8	8.0
1887 .....	392	387	779	31.4	49.5	40.4	9.4	1.7	5.5
1888 .....	363	379	742	21.6	21.4	21.5	8.2	5.0	6.6
1889 .....	389	424	813	22.7	36.4	29.5	12.0	5.1	8.5
1890 .....	414	426	840	41.5	28.8	35.1	9.1	8.8	8.9
1891 .....	422	430	852	33.3	38.7	36.0	9.0	4.4	6.7
1892 .....	400	413	813	28.7	39.8	34.2	8.2	7.4	6.4
1893 .....	403	410	813	40.8	40.1	40.4	11.6	7.0	9.3
1894 .....	412	409	821	45.0	53.2	49.1	6.5	7.8	7.1
1895 .....	415	405	820	34.0	47.9	40.9	9.3	8.8	9.0
1896 .....	414	405	819	49.5	49.8	49.6	8.8	5.9	7.3
1897 .....	418	425	843	26.6	27.7	27.1	7.8	3.7	5.7
1898 .....	441	447	888	40.0	36.0	38.0	10.6	6.2	8.4
1899 .....	458	457	915	41.0	37.0	36.0	6.0	9.0	7.5
1900 .....	476	475	951	43.0	49.0	46.0	10.7	9.0	9.8
1901 .....	504	493	997	58.8	39.4	49.1	8.7	10.1	9.4
1902 .....	521	522	1,043	32.3	25.2	28.7	8.2	7.2	7.7
1903 .....	534	536	1,070	64.0	56.1	60.0	12.3	6.1	9.2
1904 .....	562	563	1,125	21.8	20.4	21.1	10.3	9.5	9.9
1905 .....	634	641	1,275	33.5	28.4	31.3	12.5	9.7	11.1
1906 .....	663	647	1,310	32.9	38.5	35.7	11.6	7.1	9.8

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in Accordance With a Resolution of the National Conference of Charities and Correction, Adopted May 15, 1906.

Name of Institution — Athens State Hospital.

POPULATION.

	M.	F.	T.
Number of inmates present at beginning of fiscal year...	654	654	1,308
Number received during the year.....	182	118	300
Number discharged or died during the year.....	177	126	303
Number at end of the fiscal year.....	659	646	1,305
Daily average attendance (actually present )during the year .....	663	647	1,310
Average number of officers and employes during the year.	74	76	150

EXPENDITURES.

Current Expense —

1. Salaries and wages.....	\$45,274 10
2. Clothing .....	17,235 91
3. Subsistence .....	66,366 83
4. Ordinary repairs .....	13,287 17
5. Office, domestic and outdoor expenses.....	42,064 09
Total .....	\$184,228 10

Extraordinary Expenses —

1. New buildings, land, etc.....	\$.....
2. Permanent improvements to existing buildings..	.....
Total .....	.....

Grand total..... \$184,228 10

J. T. HANSON Supt.





STEWARD'S ANNUAL REPORT.

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ATHENS STATE HOSPITAL, November 15, 1906.

J. T. HANSON, *Superintendent*.

DEAR SIR:— I herewith submit the Thirty-third Annual Report of the Financial Department of this Institution for the fiscal year ending November 15, 1906.

Respectfully,

J. L. CARPENTER,  
*Financial Officer.*

Name of Appropriation.	Balance on Hand Nov. 15, 1905.	Received from Out- side Sources.	Received from State Treasury.	Total to be Ac- counted for.	Amount Disbursed.	Balance on Hand Nov. 15, 1906.
	\$179 12	\$18,852 72	\$142,300 89	\$161,332 73	\$161,153 61	\$25 93
Current expenses .....	.....	.....	7,434 03	7,434 03	7,434 03	.....
Salaries of officers, etc. ....	.....	.....	12,907 07	12,907 07	12,907 07	.....
Ordinary repairs .....	.....	.....	380 10	380 10	380 10	.....
Paving and grading roads and walks.....	.....	.....	2,353 29	2,353 29	2,353 29	.....
Furniture and carpets.....	.....	.....				.....



Name of Appropriation.	Balances Nov. 15, 1905.	Appropriations Made During Year.	Totals.	Amount Drawn from State Treas- ury.	Balances Nov. 15, 1906.
Current expenses .....	\$77,477 89	\$155,000 00	\$232,477 89	\$142,300 89	\$90,177 00
Salaries of officers, etc.....	4,046 48	9,000 00	13,046 48	7,434 03	5,612 45
Ordinary repairs .....	4,863 35	15,000 00	19,863 35	12,907 07	6,956 28
Paving and grading roads and walks.....	277 52	1,000 00	1,277 52	380 10	897 42
Furniture and carpets.....	38 55	2,500 00	2,538 55	2,353 29	185 26

## CURRENT EXPENSE BALANCE SHEET, NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
Amusements .....	\$467 54	
Butter and eggs.....	7,675 39	
Blacksmithing .....	155 85	
Blank books and stationery.....	452 66	
Breadstuffs, .....	8,987 69	
Brooms and brushes.....	687 74	
Boots and shoes.....	2,207 75	
Candies and nuts.....	196 72	
Canned goods .....	1,266 95	
Cider and vinegar .....	107 75	
Clothing .....	8,719 18	
Cutlery .....	90 83	
Chapel services .....	116 00	
Drugs and medicines.....	1,401 74	
Dry goods .....	6,250 22	
Dried fruits .....	2,718 76	
Electrical supplies .....	125 81	
Forage .....	1,242 51	
Freight and express.....	477 66	
Fuel and light.....	26,452 02	
Fish and oysters .....	200 87	
Fresh fruits and berries.....	1,794 92	
Groceries .....	12,464 65	
Hardware .....	334 30	
Harness .....	144 40	
Laundry supplies .....	397 69	
Milk .....	6,031 60	
Meats and lard.....	22,225 87	
Oils .....	522 55	
Poultry and game.....	1,010 97	
Patients' expenses .....	131 39	
Plants, seeds and bulbs.....	612 64	
Postage .....	327 65	
Queensware .....	561 91	
Repairs .....	367 50	
Shoemaker's supplies .....	58 76	
Subscriptions .....	116 75	
Surgical instruments .....	129 60	
Tobacco .....	1,169 33	
Telephone and telegraph.....	231 16	
Traveling expenses .....	146 05	
Vegetables .....	1,684 69	
Wooden and willow ware.....	50 45	
Wines and liquors.....	113 00	
Miscellaneous .....	2,684 07	
Wages, male pay roll.....	22,443 56	
Wages, female pay roll.....	15,396 51	
Total .....		\$161,153 61

CURRENT EXPENSES.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Anthems, 1 dozen.....	\$9 00	
Circus .....	5 30	
Cards, playing, 14 dozen.....	13 95	
Entertainment for patients.....	25 00	
Flags, 12 dozen.....	3 00	
Fair .....	25 00	
Music, 2 sheets .....	80	
Music for dances .....	361 00	
Music for chapel services.....	9 00	
Tickets, amusement, 3,000.....	5 00	
Wax, floor, 19 cans.....	7 99	
Wax, paraffine, 10 pounds.....	2 50	
		\$467 54
<i>Butter and Eggs.</i>		
Butter, 31,419 pounds.....	\$6,825 75	
Eggs, 4,888½ dozen.....	849 64	
		\$7,675 39
<i>Blacksmithing.</i>		
Blacksmithing .....	\$155 85	
		\$155 85
<i>Blank Books and Stationery.</i>		
Annual reports, 2.....	\$30 00	
Autograph stamps, 2.....	3 50	
Bill Heads, 3,500.....	25 00	
BlotTERS .....	05	
Case, bankers .....	1 00	
Carbon paper, 1 dozen.....	50	
Cash book .....	1 40	
Cards .....	3 05	
Clothing receipt books, 2.....	10 50	
Case book, male .....	19 00	
Daily reports, 9,000.....	38 00	
Erasers, 2 dozen.....	1 45	
Endorsing .....	1 00	
Envelopes, 2,500 .....	7 70	
Envelopes, pay, 2,200.....	3 70	
Envelopes, filing, 6 dozen.....	3 00	
Financial record .....	16 00	
Files, 1 dozen.....	9 00	
Ink, 12 quarts.....	10 50	
Ink, red, 1 pint.....	55	
Ink, indelible, 6 pounds.....	48 00	
Index books, 6.....	6 70	
Letter heads, 6,500 .....	32 75	
Memo. books, 1 dozen.....	7 25	
Mucilage, 1 dozen.....	40	
Notice to Pro. Judges, 500.....	7 50	
Order books, 30.....	54 00	
Order blanks, 3,000.....	7 50	
Pencils, 19 dozen.....	7 30	



## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Blank Books and Stationery — Concluded.</i>		
Pencils, steno., 2 dozen.....	1 50	
Pencil sharpeners .....	25	
Pads, 2 dozen.....	2 40	
Pens, 4 gross.....	3 45	
Pens, marking, 2 dozen.....	4 00	
Pen holders, 3 dozen.....	2 00	
Postal cards, 500.....	6 50	
Paper, note, 6½ reams.....	7 50	
Paper, quadrilled ruled, 1,000.....	6 25	
Paper, typewriter, 1 ream.....	2 00	
Prescription labels, 2,000.....	3 00	
Requisition books, 5.....	7 50	
Records, 7 .....	5 20	
Rubber bands, ¾ pound.....	3 00	
Supply blanks, 5,000.....	16 00	
Storekeeper's order blanks, 5,000.....	5 50	
Tablets, 28 dozen.....	17 31	
Typewriter ribbons, 3.....	3 00	
		\$452 66
<i>Breadstuffs.</i>		
Ammonia, powdered, 20 pounds.....	\$2 40	
Corn meal, 12 bushels.....	9 25	
Crackers, 8,755¾ pounds.....	455 67	
Cakes, 8 pounds.....	80	
Caraway seeds, 10 pounds.....	1 20	
Flour, buckwheat, 1,030 pounds.....	28 15	
Flour, graham, 12 barrels.....	48 68	
Flour, rye, 4 barrels.....	17 50	
Flour, wheat, 1,674¼ barrels.....	6,495 56	
Ginger snaps, 1,171 pounds.....	73 20	
Hominy, 13,100 pounds.....	257 00	
Macaroni, 24 pounds.....	2 40	
Pies, 100 .....	5 00	
Rolled oats, 51 barrels.....	291 95	
Rolled wheat, 33 barrels.....	220 35	
Rice, 14,900 pounds.....	742 38	
Rice, puffed, 11 barrels.....	136 50	
Tapioca, 897 pounds.....	55 67	
Wafers, 198½ pounds.....	33 35	
Yeast, 293 pounds.....	73 30	
Yeast powder, 325 pounds.....	37 38	
		\$8,987 69
<i>Brooms and Brushes.</i>		
Brooms — carpet, 178 dozen.....	\$472 20	
Brooms — stable, 5 dozen.....	19 00	
Brooms — whisk, 7 5/6 dozen.....	7 39	
Brushes — floor, 1 dozen.....	24 00	
Brushes — shoe, 4 dozen.....	9 00	
Brushes — hair, 9 dozen.....	47 50	
Brushes — scrub, 3 gross.....	35 65	
Brushes — wall, 2 dozen.....	33 60	
Brushes — lather, 5 dozen.....	11 75	
Brushes — white wash, 3½ dozen.....	17 15	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes — Concluded.</i>		
Brushes — tooth, 6 dozen.....	7 50	\$687 74
Dusters — feather, $\frac{1}{4}$ dozen.....	3 00	
<i>Boots and Shoes.</i>		
Boots — rubber, 61 pairs.....	\$173 42	\$2,207 75
Shoes — over, 3 pairs.....	4 15	
Shoes — men's, 1,175 pairs.....	1,690 00	
Shoes — women's, 291 pairs.....	340 18	
<i>Candies and Nuts.</i>		
Almonds, $12\frac{1}{2}$ pounds.....	\$6 60	\$196 72
Candy, 1,862 pounds.....	181 97	
English walnuts, 12 pounds.....	2 90	
Nuts — mixed, 25 pounds.....	3 25	
Peanuts, 1 bushel.....	2 00	
<i>Canned Goods.</i>		
Corn, 6 dozen.....	\$6 80	\$1,266 95
Peas, 41 cases.....	192 40	
Pineapple, $\frac{1}{2}$ dozen.....	1 50	
Peaches, 60 dozen.....	420 00	
Plums, 20 dozen.....	110 00	
Pears, 20 dozen.....	150 00	
Succotash, 45 cases.....	236 25	
String beans, 40 cases.....	150 00	
<i>Cider and Vinegar.</i>		
Cider, 100 gallons.....	\$15 00	\$107 75
Vinegar, 819 gallons.....	92 75	
<i>Clothing.</i>		
Boot socks, $\frac{2}{3}$ dozen.....	\$0 60	
Coat and vest.....	6 00	
Coats — over, 76.....	502 00	
Drawers — men's, 8 dozen.....	38 00	
Gloves, 10 $1/6$ dozen.....	26 98	
Hats, 62 $7/12$ dozen.....	710 00	
Handkerchiefs, 200 $1/6$ dozen.....	106 75	
Hose — ladies', 92 dozen.....	109 90	
Hose — half, $238\frac{1}{4}$ dozen.....	266 25	
Mitts, 1 pair.....	35	
Overalls, 231 pairs.....	111 86	
Pants, 188 pair.....	495 38	
Shawls, 36 .....	74 25	
Shirts — white, $36\frac{1}{4}$ dozen.....	186 58	
Shirts — colored, 77 dozen.....	374 50	
Shirts — night, $\frac{1}{2}$ dozen.....	6 00	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Clothing — Concluded.</i>		
Suspenders, 89 1/12 dozen.....	200 50	
Suits, 576 .....	4,645 50	
Ties, 50 1/12 dozen.....	115 88	
Ulster .....	10 00	
Vests — ladies', 1/6 dozen.....	50	
Underwear, 120 1/3 dozen.....	731 40	
		\$8,719 18
<i>Cutlery.</i>		
Knives — butter, 1 1/2 dozen.....	\$7 13	
Knives — butcher, 10/12 dozen.....	4 70	
Knives — bowl, 1/12 dozen.....	65	
Knives — cheese, 1/6 dozen.....	2 00	
Knives — paring, 1 dozen.....	10 65	
Knives — steak, 1/4 dozen.....	3 00	
Knives — skinning, 1/2 dozen.....	1 70	
Shears, 3 1/12 dozen.....	27 75	
Teaspoons, 17 dozen.....	18 25	
Tablespoons, 6 dozen.....	15 00	
		\$90 83
<i>Chapel Services.</i>		
Rev. T. L. Lowe, 11 sermons.....	\$44 00	
Rev. W. L. Stutz, 12 sermons.....	48 00	
Rev. O. B. Pershing, 6 sermons.....	24 00	
		\$116 00
<i>Drugs and Medicines.</i>		
Drugs .....	\$1,401 74	
		\$1,401 74
<i>Dry Goods.</i>		
Bunting, 131 yards.....	\$5 57	
Binding — brass, 1 bundle.....	1 50	
Batting, 70 1/2 bales.....	373 28	
Blankets — indestructible, 674 pounds.....	481 40	
Blankets — wool, 50 .....	175 00	
Buttons — agate, 11 gross .....	7 50	
Buttons — pearl, 59 gross.....	45 50	
Button — pant, 5 g. gross.....	5 60	
Buttons — collar, 3 g. gross.....	15 58	
Buttons — coat, 13 gross.....	11 25	
Buttons — vest, 10 gross.....	7 50	
Bobinett, 50 yards.....	6 25	
Crash, 3,692 1/2 yards.....	312 11	
Canton flannel, 912 1/4 yards.....	80 87	
Cheesecloth, 50 yards.....	2 00	
Center pieces, 2.....	4 20	
Calico, 13,068 yards.....	897 90	
Collars, 46 5/6 dozen.....	92 56	
Cheviot, 109 yards.....	8 72	
Combs — fine, 25 dozen.....	23 75	
Combs — redding, 55 dozen.....	65 35	



## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods — Concluded.</i>		
Combs — barber, 1 gross.....	48	
Curtain loops, 6 gross.....	22 50	
Cords, 4 .....	1 00	
Damask, 1,481 yards.....	751 62	
Denim, $4\frac{3}{4}$ yards.....	1 06	
Drilling, $73\frac{1}{4}$ yards.....	6 07	
Drilling — rubber, 12 yards.....	5 40	
Duck, 271 yards.....	83 60	
Flannel, $1\frac{1}{4}$ yards.....	38	
Flannel — outing, $219\frac{1}{2}$ yards.....	16 56	
Fans, 100 .....	1 50	
Floss, 21 skeins .....	70	
Gingham, 1,525 yards.....	85 84	
Hair Pins, 84 packages .....	11 58	
Linen — India, 48 yards.....	4 80	
Lace, 15 yards.....	95	
Lawn, $186\frac{1}{4}$ yards.....	20 34	
Muslin — bleached, $3,998\frac{1}{4}$ yards.....	298 07	
Muslin — brown, $3,374\frac{1}{2}$ yards.....	240 04	
Muslin — brown 6/4, $1,082\frac{1}{2}$ yards.....	168 83	
Nainsook, 4 yards.....	60	
Napkins, 6 dozen.....	18 00	
Needles — darning, $4\frac{1}{2}$ dozen.....	23	
Needles — leather, $2\frac{1}{3}$ dozen.....	1 76	
Needles — sewing, 6 M.....	8 10	
Oil cloth, 1 bolt.....	1 38	
Percalé, $679\frac{1}{4}$ yards.....	71 32	
Pins, 42 dozen.....	11 85	
Pins — safety, 15 gross.....	5 90	
Pantasote, 15 yards.....	19 50	
Ribbon, 17 yards.....	17	
Silkoline, $180\frac{1}{4}$ yards.....	12 62	
Satteen, 130 yards.....	18 92	
Shirting, $850\frac{1}{4}$ yards.....	77 01	
Stay binding, 50 dozen.....	5 00	
Sheeting, 2,513 yards.....	424 49	
Spreads — bed, 122 .....	106 75	
Shoe laces, 87 gross.....	74 05	
Spunglass, $2\frac{1}{2}$ yards.....	38	
Shade cloth, 416 yards.....	67 05	
Spectacles, 6 dozen.....	10 65	
Strainer linen, 56 yards.....	13 16	
Sheets — rubber, 60 .....	89 83	
Sheeting — rubber, $170\frac{1}{2}$ yards.....	124 47	
Thread — cotton, $323\frac{1}{3}$ dozen.....	169 60	
Thread — silk, $\frac{1}{4}$ dozen.....	30	
Thread — linen, 6 dozen.....	5 85	
Ticking, 3,143 yards.....	432 37	
Tubing, $95\frac{1}{2}$ yards.....	12 87	
Tidy cotton, 160 pounds.....	56 60	
Thimbles, $1\frac{1}{4}$ gross.....	6 88	
Towels, 5 dozen.....	18 75	
Velveteen, 20 yards.....	10 00	
Wash cloths, 10 dozen.....	7 50	
Yarn, 14 dozen skeins.....	21 60	
		\$6,250 22



CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Dried Fruits.</i>		
Apples — evaporated, 4,446 pounds.....	\$488 79	
Apricots, 2,000 pounds.....	222 50	
Currants, 148 pounds.....	13 44	
Dates, 40 pounds.....	5 00	
Figs, 41½ pounds.....	7 30	
Peaches — evaporated, 8,040 pounds.....	928 20	
Prunes, 13,825 pounds.....	1,002 75	
Raisins, 416 pounds.....	50 78	
		\$2,718 76
<i>Electrical Supplies.</i>		
Blue vitriol, 50 pounds.....	\$5 13	
Lamps, 712 .....	120 68	
		\$125 81
<i>Forage.</i>		
Bran, 42,500 pounds.....	\$421 00	
Chop, 865 pounds.....	10 80	
Corn, 332 48/56 bushels.....	198 04	
Hay, 1,600 pounds.....	7 20	
Middlings, 5,000 pounds.....	55 00	
Molasses feed, 5,100 pounds.....	52 38	
Oats, 158 21/32 bushels.....	58 44	
Straw, 136,275 pounds.....	341 65	
Shorts, 10,000 pounds.....	98 00	
		\$1,242 51
<i>Freight and Express.</i>		
Freight .....	\$329 39	
Express .....	148 27	
		\$477 66
<i>Fuel and Light.</i>		
Burners, 4 dozen.....	\$4 32	
Coal, 1,689,550 pounds.....	1,076 10	
Coal — smithing, 2,240 pounds.....	7 00	
Chimneys, 13 dozen.....	9 02	
Caps, 6 dozen.....	1 02	
Globes, 3 dozen.....	2 10	
Gauzes, 7 dozen.....	52	
Gas .....	25,291 42	
Mantles, 700 .....	57 76	
Rods, mag., 200.....	66	
Shades, 3 dozen.....	2 10	
		\$26,452 02
<i>Fish and Oysters.</i>		
Codfish, 100 pounds.....	\$9 60	
Fish, 768 pounds.....	74 80	
Mackerel, 3 kits.....	6 00	
Oysters, 56½ gallons.....	89 37	
Sardines, 1 case.....	11 50	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Fish and Oysters — Concluded</i>		
Salmon, 4 dozen.. . . .	9 60	\$200 87
<i>Fresh Fruits and Berries.</i>		
Apples, 1.192 bushels.....	\$735 52	\$1,794 92
Bananas, 354 dozen.....	71 45	
Blackberries, 623 gallons.....	70 87	
Cherries, 76 bushels.....	150 06	
Cranberries, 130 gallons.....	67 05	
Currants, 3½ gallons.....	2 10	
Grapes, 4,415 pounds.....	116 90	
Gooseberries, ½ bushel.....	1 25	
Huckleberries, 8 quarts.....	1 20	
Lemons, 164 dozen.....	37 00	
Oranges, 300½ dozen.....	101 20	
Peaches, 21 bushels.....	31 20	
Plums, 24½ bushels.....	33 15	
Pears, 377 43/50 bushels.....	224 76	
Pineapples, 1½ dozen.....	3 30	
Raspberries, 2 5/6 bushels.....	9 45	
Strawberries, 1.626 quarts.....	138 46	
<i>Groceries.</i>		
Allspice, 68 pounds.....	\$17 48	
Axle grease, 125 pounds.....	6 25	
Apple butter, 543 pounds.....	35 30	
Baking powder, 30 pounds.....	11 28	
Blacking, 11 dozen.....	8 70	
Bath brick, 10 boxes.....	13 00	
Beans, 20,030 pounds.....	594 32	
Beans — Lima, 1,800 pounds.....	103 50	
Beeswax, 5½ pounds.....	1 93	
Cheese, 4,014½ pounds.....	564 20	
Celery seed, 11 pounds.....	3 20	
Coffee, 21.972 pounds.....	2,835 22	
Corn — evaporated, 13,150 pounds.....	920 50	
Cloves, 62 pounds.....	15 00	
Cinnamon, 63½ pounds.....	15 15	
Chocolate, 84 pounds.....	23 76	
Cocoanut, 35 pounds.....	7 05	
Cocoa, 3 dozen.....	1 55	
Cans — Mason, 4 dozen.....	2 00	
Can rubbers, 3 gross.....	2 25	
Crystal flake, 1 dozen.....	6 60	
Extract lemon, 10 quarts.....	21 50	
Extract vanilla, 38 quarts.....	64 50	
Fly paper, 5 cases.....	12 50	
Ginger, 32 pounds.....	7 10	
Honey, 171½ pounds.....	26 35	
Horseradish, 1¼ dozen.....	2 20	
Jars, 3 dozen.....	7 20	
Jelly, 5 pails.....	4 50	
Mustard, 10 pounds.....	3 50	
Mustard seed, 30 pounds.....	5 50	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Molasses, N. O., 172 gallons.....	50 76	
Matches, 4 cases.....	29 50	
Mace, $\frac{1}{2}$ pound.....	40	
Nutmegs, 10 pounds.....	4 00	
Olives, $5\frac{1}{4}$ dozen.....	15 20	
Pepper, 451 pounds.....	86 00	
Pepper — Cayenne, 3 pounds.....	84	
Peas, 496 pounds.....	11 57	
Polish — metal, 3 gross.....	32 60	
Polish — shoe, $1\frac{1}{4}$ dozen.....	1 38	
Polish — globe, 35 pounds.....	14 75	
Pipes, 9 boxes.....	4 85	
Pipe stems, 1 box.....	25	
Paper bags, 138 pounds.....	3 45	
Paraffine wax, $6\frac{1}{2}$ pounds.....	65	
Salt, 120 barrels.....	118 55	
Sapolio, 54 boxes.....	149 25	
Soap — laundry, 328 boxes.....	919 70	
Soap — shaving, 80 pounds.....	21 60	
Soap — toilet, 76 boxes.....	308 10	
Soap powder, $\frac{1}{2}$ barrel.....	6 00	
Soda, 112 pounds.....	2 52	
Sugar — cube, 155 pounds.....	10 46	
Sugar — granulated, 77,290 pounds.....	3,792 71	
Sugar — ext. C., 3,185 pounds.....	136 05	
Sugar — powdered, 908 pounds.....	51 01	
Syrup — 2,692* gallons.....	694 12	
Syrup — maple, 13 gallons.....	13 75	
Sage, 42 pounds.....	11 30	
Sealing wax, $7\frac{1}{2}$ pounds.....	30	
Tea, 1,270 pounds.....	547 94	
Twine, $185\frac{1}{2}$ pounds.....	17 78	
Tooth picks, 15 Cartons.....	19 50	
Wrapping paper, 856 pounds.....	41 67	
Wicking, 5 pounds.....	1 25	
Worcester sauce, $\frac{1}{2}$ dozen.....	1 80	
		\$12,464 65
<i>Hardware.</i>		
Axes, 2 .....	\$2 00	
Bolts, 37 .....	62	
Bench dog, 1.....	50	
Boiler handles, 10 $\frac{5}{6}$ dozen.....	5 50	
Bull tongue, 1.....	1 75	
Chamber rings, 6 gross.....	87 00	
Can opener .....	08	
Collander .....	15	
Casters, 49 sets .....	8 10	
Corn planters, 2.....	1 50	
Corn cutters, 13.....	3 50	
Cultivator blades, 15.....	2 13	
Cradle finger.....	10	
Fruit press .....	25	
Gormmets, 12 gross.....	3 60	
Griddles, 8 .....	2 00	
Glass, 3 boxes.....	9 40	



## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Continued.</i>		
Galv. iron, 275 pounds.....	10 31	
Hose couplings, 3 sets.....	1 20	
Hose bands, 1 dozen.....	90	
Horse shoes, 7 pounds.....	28	
Horse shoe nails, 10 pounds.....	1 62	
Hammer — uph. ....	1 20	
Hammer — tack, 1 dozen.....	1 00	
Hinges — tea pot, 1 gross.....	90	
Hinges, 3 dozen.....	1 23	
Hooks, $\frac{1}{2}$ dozen.....	1 00	
Hoes, 2 dozen.....	8 00	
Jointer .....	2 00	
Kettles, 7 .....	5 90	
Kettle — tea .....	1 05	
Kettle ears, 2 gross.....	1 40	
Keys, 7 dozen.....	9 40	
Key rings, $\frac{1}{2}$ gross.....	2 70	
Landside .....	75	
Locks, $\frac{1}{2}$ dozen.....	5 90	
Lock — pad .....	75	
Lock — chest, 2 boxes.....	1 80	
Locks — wardrobe, 2 $\frac{1}{12}$ dozen.....	2 50	
Latch .....	1 40	
Lanterns, 1 $\frac{7}{12}$ dozen.....	4 70	
Lantern globes, 1 $\frac{7}{12}$ dozen.....	2 08	
Mouse traps, 1 $\frac{1}{12}$ dozen.....	60	
Mattox, $\frac{1}{2}$ dozen.....	2 00	
Milk cooker .....	1 50	
Nozzles, 4 .....	1 79	
Nose baskets, $\frac{1}{2}$ dozen.....	50	
Oilers — machine, $\frac{1}{2}$ dozen.....	25	
Pallet knife .....	1 45	
Plow bolts, 16 .....	53	
Plow shares, 11.....	3 85	
Plow wheels, 3 .....	2 70	
Pans — pie, 4 dozen.....	1 20	
Pans — cake, 4 dozen.....	1 80	
Pans — dish, 8 .....	7 80	
Picks, 1 dozen.....	3 60	
Pans — granite, 2 .....	50	
Rakes, 1 $\frac{1}{3}$ dozen.....	4 32	
Razors, 1 dozen.....	11 25	
Razor strops, 3 $\frac{1}{2}$ dozen.....	17 50	
Razor hones, $\frac{1}{2}$ dozen.....	4 50	
Rivets .....	05	
Solder, 50 $\frac{3}{4}$ pounds.....	12 18	
Soldering irons, 1 pair.....	1 00	
Scythes, 3 .....	3 00	
Scythe stones, $\frac{1}{2}$ dozen.....	38	
Snaths, 3 .....	1 50	
Spoons — basting, 1 dozen.....	1 53	
Shovels, 2 $\frac{1}{2}$ dozen.....	10 63	
Shovel blades, 10 .....	2 50	
Skimmers, 1 $\frac{1}{2}$ dozen.....	4 13	
Sieves, 5 .....	55	
Screws, 1 dozen.....	50	
Springs 157 pounds.....	7 46	



## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Staples, 5 pounds.....	50	
Tin, 1 box.....	13 50	
Tacks, 30 pounds.....	2 36	
Trowels, 2 .....	1 20	
Tea strainers, $\frac{2}{3}$ dozen.....	65	
Valve, 1 .....	54	
Wire — copper, 126 pounds.....	4 10	
Wire .....	05	
Washers, 1 box.....	20	
		\$334 30
<i>Harness.</i>		
Blankets, 1 pair.....	\$8 50	
Bit .....	50	
Brushes — horse, 4 .....	1 40	
Collars, 6 .....	26 00	
Collar pads, 8.....	2 25	
Combs — curry, 9 .....	1 47	
Harness, 2 sets.....	62 00	
Harness repairs .....	5 00	
Harness hook .....	15	
Harness soap, $1\frac{1}{2}$ dozen.....	2 90	
Hame .....	75	
Hame straps, 19 .....	2 00	
Lap robes, 3 .....	19 50	
Pad .....	1 00	
Terret .....	50	
Whips — buggy, 11 .....	8 28	
Whip socket .....	20	
Wash aprons .....	1 75	
Wood scrapers, 2.....	25	
		\$144 40
<i>Laundry Supplies.</i>		
Caustic soda, 7684 pounds.....	\$180 20	
Indigo, 75 pounds.....	56 25	
Mangle apron, 24 yards.....	34 80	
Starch, 3,500 pounds.....	103 00	
Sal soda, 737 pounds.....	11 05	
Sad irons, 141 pounds.....	5 64	
Wash boards, 2 dozen.....	6 75	
		\$397 69
<i>Milk.</i>		
Milk, 369,489 pounds.....	\$6,031 60	
		\$6,031 60
<i>Meats and Lard.</i>		
Bacon, 19,214 $\frac{1}{2}$ pounds.....	\$2,207 88	
Cattle, 428,608 pounds.....	18,185 23	
Calves, 3,299 pounds.....	153 35	
Ham, 5,900 $\frac{1}{2}$ pounds.....	759 82	
Hogs, 12,310 pounds.....	667 50	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Meats and Lard — Concluded.</i>		
Lard, 1,444 pounds.....	129 16	
Sheep, 1,885 pounds.....	104 93	
Sausage, 250 pounds .....	18 00	
		\$22,225 87
<i>Oils.</i>		
Asphaltum varnish, 61 gallons.....	\$15 86	
Cup grease, 25 pounds.....	2 50	
Cylinder, 671 gallons.....	195 03	
Coach, 5 gallons.....	2 50	
Compressor, 88½ gallons.....	20 32	
Dynamo and engine, 709¼ gallons.....	128 61	
Dynamo, 100 gallons .....	14 00	
Gasoline, 290 gallons.....	44 10	
Kerosine, 205 gallons.....	25 61	
Lantern, 34 gallons.....	16 32	
Lard, 20 gallons.....	16 00	
Machine, 6 dozen.....	5 40	
Paraffine, 212 gallons.....	31 80	
Signal, 10 gallons.....	4 50	
		\$522 55
<i>Poultry and Game.</i>		
Chickens, 4,007½ pounds.....	\$416 00	
Ducks, 22 pounds.....	2 20	
Turkeys, 4,818½ pounds.....	592 77	
		\$1,010 97
<i>Patients' Expenses.</i>		
W. W. Robinson.....	\$4 70	
C. E. Atkinson.....	46 95	
C. A. Densmore.....	5 45	
Milo Wilson .....	1 88	
John Lantz .....	3 00	
John Lohse .....	3 00	
J. W. Taylor.....	10 70	
J. L. Carpenter.....	5 00	
B. L. Grubb.....	4 00	
J. O. Arhood .....	11 75	
John McMullen .....	10 00	
B. E. Randall.....	5 00	
C. B. Hester.....	2 50	
Jerry Donovan .....	5 60	
G. B. Williamson.....	3 86	
Elias Carsey .....	3 00	
John Rhorick .....	3 00	
Orley Young .....	2 00	
		\$131 39
<i>Plants, Seeds and Bulbs.</i>		
Bone flour, 1,400 pounds.....	\$21 50	
Bulbs .....	34 45	
Blue grass, 121 pounds.....	13 12	
Clover seed, 7 28/60 bushels.....	33 11	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Plants, Seeds and Bulbs — Continued.</i>		
Cut flower boxes, 100.....	2 75	
Corn — seed, 16 bushels.....	12 60	
Garden line .....	20	
Moss, 1 bale.....	2 00	
Oats — seed, 4 bushels.....	2 10	
Orchard grass, 122 pounds.....	13 94	
Onion sets, 25 bushels.....	36 25	
Plants .....	238 00	
Potatoes — seed, 6,600 pounds.....	91 50	
Pruning shears, 2 pairs.....	1 40	
Pots — flower, 1,500 .....	24 50	
Pot labels, 1,000.....	90	
Rye, 2 bushels.....	1 80	
Red top, 106 pounds.....	9 32	
Seeds — flower .....	20 12	
Seeds — garden .....	27 99	
Seed — timothy, 7 $21\frac{1}{45}$ bushels.....	16 22	
Seed — grass, 3 bushels.....	4 12	
Tobacco dust, 50 pounds.....	1 25	
Tobacco stems, 3 bales.....	3 50	
		\$612 64
<i>Postage.</i>		
Box rent .....	\$3 00	
Stamps .....	24 25	
Stamped envelopes .....	300 40	
		\$327 65
<i>Queensware.</i>		
Basins, 1 dozen.....	\$4 80	
Bakers, 8 dozen.....	22 80	
Chop tray .....	1 00	
Cups, $71\frac{1}{2}$ dozen.....	62 71	
Cups and saucers, 22 dozen.....	35 08	
Celery trays, $\frac{1}{3}$ dozen.....	2 50	
Crocks, 2 dozen.....	2 58	
Candlesticks — glass, 2 .....	1 00	
Ewers and basins.....	1 60	
Ewers, 12 .....	7 60	
Jardiniers, 2 .....	5 00	
Jars — stone, 245 gallons.....	24 50	
Mugs, 1 dozen.....	75	
Meat dishes, 2 dozen.....	8 82	
Nappies, 4 dozen.....	14 27	
Oatmeals, 18 dozen.....	26 25	
Plates, $77\frac{1}{2}$ dozen .....	85 60	
Plates — soup, 8 dozen.....	8 00	
Pitchers, $6\frac{1}{4}$ dozen.....	35 75	
Peppers, 3 dozen.....	7 50	
Pickles, $\frac{1}{2}$ dozen .....	4 50	
Saucers — tea, 37 dozen.....	25 80	
Saucers — fruit, 30 dozen.....	20 80	
Slop jars, 1 dozen.....	12 00	
Soup tureens, $1\frac{1}{2}$ dozen.....	14 40	
Salts, 3 dozen.....	7 50	

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Queensware — Concluded.</i>		
Sugars, 5 dozen.....	14 46	
Salads, 1/6 dozen.....	2 50	
Sauce boats, 1/4 dozen.....	1 50	
Tumblers, 34 dozen.....	19 90	
Toilet set .....	7 50	
Tooth pick holders, 1 dozen.....	75	
Vases, 25 .....	14 21	
Vegetables dishes, 12 1/2 dozen.....	50 60	
Vinegar cruits, 2 1/2 dozen.....	7 38	
		\$561 91
<i>Repairs.</i>		
Piano .....	\$2 50	
Sewing machine .....	3 93	
Surry .....	5 80	
Shoes .....	297 00	
Typewriter .....	5 00	
Wagons .....	53 27	
		\$367 50
<i>Shoemakers' Supplies.</i>		
Awl handles — peg, 6.....	\$0 75	
Awl blades — sewing, 1 dozen.....	20	
Bristles, 1 ounce.....	1 00	
Blocks, 2 1/2 dozen.....	7 75	
Burnishing irons, 2 .....	70	
Cement — leather, 2 bottles.....	20	
Cement — rubber, 2 bottles.....	20	
Cleaner, 2 bottles.....	20	
Circletts, 2 gross.....	20	
Heel plates, 1 box.....	25	
Hammers, 2 .....	40	
Ink, 1 quart.....	20	
Knives, 4 .....	60	
Knee iron .....	25	
Leather, sole, 64 3/4 pounds.....	24 71	
Nails, 48 pounds.....	4 15	
Needles, 1 paper.....	10	
Paste, 1 pound.....	25	
Rasps, 2 .....	45	
Strips — oak, 25 pounds.....	10 50	
Stand .....	1 75	
Shavers, 2 .....	1 40	
Steel nips, 2 .....	80	
Shoe lasts, 1 set.....	1 10	
Thread, 2 balls.....	30	
Whetstone .....	20	
Wax, 1 pound.....	15	
		\$58 76
<i>Subscriptions.</i>		
Athens County Gazette.....	\$3 00	
American Medical Journal.....	5 00	
Beverly Dispatch .....	1 25	



## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Subscriptions — Concluded.</i>		
Commercial Tribune .....	13 50	
Columbus Dispatch .....	4 10	
Cincinnati Enquirer .....	17 47	
Cincinnati Post .....	2 75	
Cincinnati Times-Star .....	3 25	
Democrat-Enquirer .....	50	
Guernsey Times .....	2 00	
Hocking Sentinel .....	1 00	
Journal-Gazette .....	1 00	
Morgan County Democrat.....	1 00	
Messenger and Herald.....	7 40	
Magazines —		
American Journal — Insanity .....	4 75	
Collier's Weekly .....	5 20	
Delineator .....	1 00	
Journal — Mental and Nervous Diseases.....	4 75	
Literary Digest .....	2 60	
Ladies' Home Journal.....	1 25	
Munsey, Am. Illus., Everybody's, Mod. Priscilla..	4 25	
North American Review.....	4 00	
Outlook .....	3 00	
Saturday Evening Post.....	1 25	
Scientific American .....	2 75	
Therapeutic Gazette .....	1 75	
Woman's Home Comp., Four Track News, Cosmopolitan .....	2 10	
Pittsburgh Dispatch .....	2 04	
Press-Post .....	1 30	
Republican Journal .....	3 00	
Somerset Press .....	1 00	
State Journal .....	7 54	
		\$116 75
<i>Surgical instruments.</i>		
Surgical instruments .....	\$129 60	
		\$129 60
<i>Tobacco.</i>		
Tobacco — chewing, 3,632 pounds.....	\$953 33	
Tobacco — smoking, 1,200 pounds.....	216 00	
		\$1,169 33
<i>Telephone and Telegraph.</i>		
Telephone .....	\$157 05	
Telegraph .....	74 11	
		\$231 16
<i>Traveling Expenses.</i>		
Milo Wilson .....	\$35 30	
J. L. Carpenter.....	110 75	
		\$146 05

## CURRENT EXPENSES — Continued.

On What Account.	Amount.	Total.
<i>Vegetables.</i>		
Beans — string, $1\frac{1}{2}$ bushels.....	\$5 00	
Beans — Lima, 16 quarts .....	2 08	
Cabbage, 34 pounds.....	1 70	
Celery, 14 dozen.....	6 30	
Cucumbers, 4 dozen.....	2 85	
Cantaloupes, 8 dozen.....	9 70	
Onions, 1 bushel.....	2 45	
Parsnips, $18\frac{1}{2}$ bushels.....	14 10	
Potatoes — Irish, $2,211\frac{2}{3}$ bushels.....	1,518 56	
Potatoes — sweet, 32 bushels.....	32 40	
Spinach, $\frac{1}{2}$ bushel .....	60	
Tomatoes, 23 baskets.....	16 95	
Water melons, 670.....	72 00	
		\$1,684 69
<i>Wooden and Willow Ware.</i>		
Bowls — wooden, 3.....	\$12 70	
Baskets — corn, 1 .....	1 00	
Baskets — willow, 1 dozen.....	7 75	
Baskets — half bushel, 5 dozen.....	4 30	
Handles — mop, $1\frac{1}{12}$ gross.....	18 90	
Handles — wall brush, 9.....	3 30	
Handles — mattock, $1\frac{1}{2}$ dozen.....	2 25	
Handles — ax, $\frac{1}{12}$ dozen.....	25	
		\$50 45
<i>Wines and Liquors.</i>		
Whisky, 21 gallons .....	\$70 50	
Wine, 15 gallons .....	42 50	
		\$113 00
<i>Miscellaneous.</i>		
Ammonia, 821 pounds.....	\$213 46	
Athens Journal — printing milk contract.....	6 50	
Bags, 6 .....	1 12	
Barrels, 64 .....	32 15	
Badges, 50 .....	31 25	
Belting — leather, 165 feet.....	50 83	
Cabinet .....	11 40	
Cans, 4 .....	2 75	
Cartridges, 7 boxes.....	1 17	
Cleaner, 1 gallon.....	1 50	
Cleaner — flue .....	6 00	
Clock dials, 200.....	2 00	
Corn — ground, $235\frac{36}{56}$ bushels.....	11 85	
Disinfectant, 50 gallons.....	40 00	
Drayage .....	75	
Fertilizer, 200 pounds.....	1 80	
Fire extinguishers, 3 dozen.....	45 00	
Formaldehyde, 135 pounds.....	22 95	
Gasoline drums, 2.....	20 00	
Gazette Printing Co., printing milk contract.....	6 50	
Hog .....	25 00	
Horses, 3 .....	500 00	

## CURRENT EXPENSES — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Hose, 695 feet .....	152 52	
Handles — keg, $\frac{1}{2}$ dozen.....	75	
Insecticide, 50 gallons.....	75 00	
Keys, 3 .....	2 75	
Lace leather, 200 feet.....	2 85	
Leather, 1 side.....	6 50	
Lawn mowers, 6.....	39 60	
Mirrors, 2 dozen.....	28 80	
Moulding — picture, 312 feet.....	21 34	
Mat boards, 12 sheets.....	1 84	
Medical books .....	80 30	
Meat block .....	4 25	
Manure, 869 loads.....	251 75	
Medicine for cow.....	6 00	
Medical treatment for horse.....	12 80	
Moth balls, 20 pounds.....	1 00	
Notary fee .....	25	
Oyster shells, 100 pounds.....	75	
Packing, 173 $\frac{1}{2}$ pounds.....	163 40	
Packing rings, 2 sets.....	8 19	
Rope, 80 feet.....	7 00	
Rifle .....	6 50	
Refrigerators, 2 .....	120 00	
Shears — circular .....	28 80	
Sterilizing outfit .....	38 25	
So-Bos-So, 4 gallons.....	3 20	
Shirer, H. H., services as Secretary.....	25 00	
Salammoniac .....	75	
Toilet paper, 28 cases.....	177 25	
Thermometers, 6.....	3 90	
Thermometer — Brine .....	7 80	
Twine — fodder, 242 pounds.....	18 77	
Urn — coffee, 2 .....	296 45	
Wheat, 1,220 pounds.....	18 30	
Wagon tongue .....	48	
Wringer .....	5 00	
Webb stretchers, 2 .....	2 00	
Wheel barrows, 11/12 dozen.....	20 00	
Water rent .....	10 00	
		\$2,684 07



## MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
J. S. Foster.....	Attendant .....	12	.....	\$324 00	
E. L. Church.....	" .....	3	.....	90 00	
J. C. Larick.....	" .....	12	.....	360 00	
D. S. Murphy.....	" .....	10	21	321 00	
Hobert Reeder .....	" .....	12	.....	349 00	
Wm. Blackburn .....	" .....	12	.....	360 00	
John Wyckoff.....	" .....	12	.....	360 00	
H. H. Danford.....	" .....	12	.....	360 00	
R. B. Cook.....	" .....	3	6	96 00	
Wm. Thompson .....	" .....	9	12	282 00	
G. H. Moore.....	" .....	1	.....	191 20	
E. W. Davis.....	" .....	12	.....	352 00	
Fred Daugherty .....	" .....	6	3	175 00	
G. C. Fawcett.....	" .....	11	27	321 30	
A. L. Stormont.....	" .....	5	13	146 70	
A. C. Knowlton.....	" .....	10	15	315 00	
C. B. Stevers.....	" .....	2	2	55 80	
I. W. Miles.....	" .....	4	3	123 00	
Jerry Drake .....	" .....	8	23½	254 50	
Geo. Minameyer .....	" .....	12	.....	345 00	
Chas. Maple .....	" .....	7	23½	231 45	
Joseph Howard .....	" .....	3	13½	77 25	
Richard Peach .....	" .....	3	.....	90 00	
Dan. Jones .....	" .....	4	19	125 00	
S. E. Humphrey.....	" .....	12	.....	312 00	
Murn Bean .....	" .....	4	8½	112 65	
Ira Wood .....	" .....	3	9	89 10	
I. B. Hooper.....	" .....	1	24½	39 96	
W. E. Scott.....	" .....	11	.....	307 10	
Harry Jacoby .....	" .....	.....	27	19 80	
John Hixon .....	" .....	1	6	36 00	
A. H. Crawford.....	" .....	1	2	32 00	
Fred Stroeh .....	" .....	.....	24½	20 40	
G. W. Crawford.....	" .....	.....	1	83	
James Algeo .....	" .....	10	27	293 50	
C. B. Allison.....	" .....	10	19½	301 30	
F. L. Wollam.....	" .....	9	½	252 10	
J. N. Gist.....	" .....	2	.....	70 00	
Wm. Carrick .....	" .....	5	20	170 00	
Edward Hunter .....	" .....	7	1½	189 00	
L. K. Rockwell.....	" .....	2	14½	74 50	
H. M. Fawcett.....	" .....	8	4	197 93	
C. K. Kinkead.....	" .....	3	29½	99 58	
John Marquis .....	" .....	7	15	195 50	
Luster Baughman .....	" .....	1	13	38 70	
Clyde Mansfield .....	" .....	.....	20	14 67	
Wm. Smith .....	" .....	5	29	142 26	
F. McCallister .....	" .....	3	12	74 80	
Roy Jones .....	" .....	5	15½	165 50	
John Steinmetz .....	" .....	5	1	116 73	
Uberto Strider .....	" .....	2	23	60 87	
Chas. Ferrel .....	" .....	2	1	61 00	
John Wooley .....	" .....	2	22½	68 77	
G. W. Walton.....	" .....	3	3½	74 56	
J. D. Boutier.....	" .....	3	1	75 83	
Chas. Black .....	" .....	.....	9	7 50	



## MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
L. M. Tubbs.....	Attendant .....	2	9	57 50	
G. F. Walton.....	" .....	2	3½	46 57	
J. M. Bolton.....	" .....	1	1	25 83	
C. F. Bobo.....	" .....	1	21	42 50	
Henry Harkins .....	" .....	1	15½	33 36	
E. A. Daniels.....	" .....	1	11½	30 43	
Robert Hunt .....	" .....		2½	2 08	
G. O. Dalrymple.....	" .....		22	20 33	
J. R. Staneart.....	" .....	6	10½	172 85	
A. J. French.....	" .....		2½	2 08	
E. T. Jordan.....	" .....		12½	10 41	
O. E. Forrest.....	" .....		8	6 66	
E. A. Guthrie.....	" .....	2		44 79	
Zell Bean .....	" .....	2	11	59 17	
Otto Rose .....	" .....	5	23	135 05	
H. L. Morris.....	" .....	2		60 00	
A. B. Conner.....	" .....	1	7	27 13	
H. A. Reeder.....	" .....	1		33 33	
Richard Peach .....	Nightwatch .....	2	21½	81 50	
G. F. Simmons.....	" .....	12		386 30	
J. O. Arhood.....	" .....	12		430 00	
J. R. Staneart.....	" .....	2	29	97 90	
C. E. Robbins.....	" .....		10	10 00	
D. W. Cage.....	" .....	2	18	78 00	
A. J. French.....	" .....		6½	6 50	
O. E. Niday.....	" .....		6	6 00	
J. C. McMichael.....	" .....	2	5	65 00	
Jerry Donovan .....	Supervisor .....	12		550 00	
Chas. Atkinson .....	" .....	12		455 00	
Homer Graves .....	Dining Room.....	1	5	23 33	
Jesse Lewis .....	" .....	2	15	50 00	
John Frye .....	" .....	1	9½	26 33	
C. O. Weed.....	" .....	2	17	51 33	
Frank Herwick .....	" .....	2	5	43 33	
John Chambers .....	" .....	1	12	28 00	
Frank Blackwell .....	" .....	4	17½	108 00	
Chas. Ladd .....	" .....	1	24½	43 60	
Roy Brown .....	" .....	6		144 00	
C. K. Kinkead.....	Cook .....	1	11	32 80	
Jesse Lewis .....	" .....	1	20½	37 02	
E. A. Guthrie.....	" .....	1	28	45 60	
Roy Brown .....	" .....	6		120 00	
Otto Rose .....	" .....	1		24 67	
Geo. Holdren .....	Basement Supr .....	12		430 00	
Jerry Drake .....	Laundry .....	3		90 00	
W. E. Scott.....	" .....	1		30 00	
Otto Rose .....	" .....	3		60 00	
Homer Gist .....	" .....	6	14	129 33	
James Smith .....	Engineer .....	12		991 63	
John Winn .....	Ass't Engineer .....	9	5½	276 41	
Jacob Blackburn .....	" .....	6	19½	156 23	
T. J. Cronin.....	" .....		4	4 67	
Otto Rose .....	" .....	2		49 80	
Scott Duncan .....	Fireman .....	12		395 00	
James Mansfield .....	" .....	12		395 00	
Amanson Lewis .....	" .....	10	5½	331 41	
Henry Reeder .....	" .....	12		395 00	

## MALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
H. A. Reeder.....	Fireman .....	5	15	192 17	
E. L. Church.....	Teamster .....	9	.....	270 00	
G. H. Moore.....	" .....	5	.....	144 00	
J. M. Bolton.....	" .....	1	.....	25 00	
Wm. Briggs .....	" .....	4	.....	80 00	
A. B. Conner.....	" .....	2	.....	40 06	
Joe Shores .....	" .....	3	.....	15 00	
T. N. Foster.....	Barn .....	12	.....	600 00	
Zell Bean .....	Stoker .....	.....	7	5 83	
Frank Schloss .....	Tinner .....	2	.....	100 00	
Terence Sexton .....	Florist .....	12	.....	645 00	
Karl Geier .....	Baker .....	7	15	450 00	
W. H. Milligan.....	" .....	4	8	256 00	
Wm. Jourden .....	Asst. baker .....	1	1	31 00	
Frank Cochran .....	" .....	.....	12	6 00	
H. L. Morris.....	Lawn .....	10	.....	335 00	
Peter Schwallie .....	Soapmaker .....	11	.....	110 00	
Oliver Smyers .....	" .....	1	.....	5 00	
Wm. Rose .....	Gardener .....	12	.....	395 00	
M. H. Williamson.....	Electrician .....	12	.....	600 00	
M. F. Hearn.....	Upholsterer .....	12	.....	660 00	
Ira Carskaden .....	Butcher .....	11	.....	440 00	
H. H. Guitteau.....	Carpenter .....	2	.....	90 00	
Selim Morrison .....	" .....	1	.....	40 00	
.....	.....	.....	.....		\$22,443 56

## FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Jennie Foster .....	Attendant .....	10	25	\$195 00	
Mary Reeves .....	" .....	12	.....	218 60	
Addie Finsterwald .....	" .....	12	.....	252 00	
Kate Young .....	" .....	12	.....	252 00	
Flo Carskaden .....	" .....	4	3½	74 10	
Lizzie Ferriter .....	" .....	10	2½	211 75	
Louise Holdren .....	" .....	12	.....	252 00	
Lena Farrell .....	" .....	8	20	182 00	
Eva Harrison .....	" .....	12	.....	231 00	
Rosa Capehart .....	" .....	12	.....	252 00	
Mary Kennedy .....	" .....	6	15	136 50	
Anna Stewart .....	" .....	11	7	235 90	
Abbie Graves .....	" .....	2	29	62 30	
Mary Cheap .....	" .....	12	.....	252 00	
Rose McCortney .....	" .....	11	12	239 00	
Blanche Peck .....	" .....	1	22½	31 50	
Blanche Fawcett .....	" .....	6	14	116 40	

## FEMALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Elsie Orsler .....	Attendant .....	12	.....	252 00	
Amanda Bowman .....	" .....	12	.....	252 00	
Julia Icard .....	" .....	2	1	36 60	
Julia Winn .....	" .....	4	18½	95 45	
Clara Wenzel .....	" .....	11	8	236 60	
Barbara Krug .....	" .....	11	29½	251 65	
Leila Kirkpatrick .....	" .....	11	28	250 60	
Mary O'Dell .....	" .....	9	15	199 50	
Lottie Stormont .....	" .....	5	13½	98 10	
Candia Waldeck .....	" .....	11	27½	218 10	
Lida Fitzpatrick .....	" .....	1	29	41 30	
Mollie Russell .....	" .....	12	.....	240 00	
Alda Entsminger .....	" .....	11	28½	209 00	
Bertha Humphrey .....	" .....	12	.....	223 00	
Viola Feimster .....	" .....	12	.....	240 00	
Rachel Davis .....	" .....	11	29½	250 15	
Iva Albaugh .....	" .....	12	.....	217 80	
Mollie Davis .....	" .....	12	.....	202 90	
Ada Russell .....	" .....	11	19½	195 30	
Ethel Fitch .....	" .....	12	.....	195 50	
Nora Dolan .....	" .....	11	15	237 00	
Maude Smith .....	" .....	8	6	126 90	
Mayme Garber .....	" .....	9	24	205 80	
Ella Reed .....	" .....	2	16	45 60	
Mary Holliday .....	" .....	.....	14	7 00	
Margaret Entsminger ..	" .....	2	18	39 00	
Ida Hoisington .....	" .....	2	.....	30 00	
Della Clutter .....	" .....	1	13	21 50	
Anna Kennedy .....	" .....	1	6	23 80	
Fannie Twiggs .....	" .....	.....	22	11 00	
Sarah Radford .....	" .....	5	.....	91 73	
Mary A. Sterritt .....	Nightwatch .....	11	23	299 47	
Nettie Cottrill .....	" .....	12	.....	264 00	
Rose Lower .....	" .....	9	.....	189 00	
Rose Sharrock .....	" .....	2	.....	42 00	
Neva Gustin .....	" .....	1	.....	21 00	
Ella Reed .....	Supervisor .....	5	.....	108 27	
Sarah Radford .....	" .....	7	.....	154 00	
Maggie Sheridan .....	" .....	12	.....	288 00	
Sallie Reichley .....	Housekeeper .....	12	.....	345 00	
Elizabeth Hackman .....	Clerk .....	12	.....	480 00	
Blanche Smith .....	Stenographer .....	12	.....	300 00	
Emma Minameyer .....	Dining Room .....	12	.....	147 00	
Clo Foster .....	" .....	10	5	122 00	
Cora Braley .....	" .....	6	28	83 20	
Cora Davis .....	" .....	5	.....	60 00	
Winona Windsor .....	" .....	2	29	35 60	
Marie Peach .....	" .....	12	.....	144 00	
Avis Dean .....	" .....	8	14	101 60	
Nora Johnson .....	" .....	12	.....	144 00	
Margaret Graves .....	" .....	1	6	14 40	
Bertha Frye .....	" .....	1	9½	15 80	
Iva Windsor .....	" .....	10	18½	127 40	
Mayme Daugherty .....	" .....	1	7	14 80	
Flora Gibbs .....	" .....	1	5½	14 20	
Dale Cowdery .....	" .....	10	18½	127 40	
Bertha Wood .....	" .....	10	7	122 80	



## FEMALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Edna Weed .....	Dining Room .....	2	6½	26 60	
Sophia Lewis .....	" .....	3	14	41 60	
Minnette Chambers .....	" .....	1	12	16 80	
Mayme Blackwell .....	" .....	4	20½	56 20	
Minnie Peugh .....	" .....	4	12	52 80	
Lucy Johnson .....	" .....	4	.....	48 00	
Lucy Guthrie .....	" .....	1	.....	12 40	
Emma Ladd .....	" .....	1	24½	21 80	
Estella Ladd .....	" .....	1	18	19 20	
Ella Brown .....	Laundry .....	4	.....	64 00	
Mamie Woodruff .....	" .....	6	.....	72 00	
Mamie McCallister .....	" .....	.....	25	10 00	
Winona Windsor .....	" .....	6	23	81 20	
Josie O'Brien .....	" .....	12	.....	156 00	
Frieda Leadinghaus .....	" .....	12	.....	174 00	
Linna Bright .....	" .....	3	14	41 60	
Anna Gist .....	" .....	4	9	60 20	
Emma Thompson .....	" .....	3	28½	47 40	
Lillie Perry .....	" .....	1	19½	19 80	
Martha Conover .....	" .....	2	1	29 40	
Nellie Morton .....	" .....	7	22½	93 00	
Della Romine .....	" .....	.....	19½	7 80	
Augusta Parker .....	" .....	2	18	40 86	
Florence Kinkead .....	" .....	.....	7	3 26	
Edna Peugh .....	" .....	2	13	29 20	
Kate Crawford .....	" .....	.....	10	4 00	
Matilda Boles .....	" .....	6	24	108 80	
Angie Drake .....	" .....	5	23	92 27	
Addie Oxley .....	" .....	4	4	66 13	
Ethel Brown .....	" .....	.....	14½	5 80	
Bessie Duncan .....	" .....	3	19	43 60	
Annie Giesecke .....	" .....	3	14	41 60	
Blanche Boudinot .....	" .....	.....	15	6 00	
Alice Walker .....	" .....	1	11	16 40	
Flossie Gregory .....	" .....	3	29	48 67	
Emma Haning .....	" .....	2	16½	30 60	
Blanche Helwig .....	" .....	2	.....	24 00	
Lucy Guthrie .....	Cook .....	2	26	40 13	
Viola Bell .....	" .....	11	24½	169 06	
Mary Brown .....	" .....	3	7	38 80	
Mahala Eggleston .....	" .....	1	13	18 70	
Tillie Basim .....	" .....	10	1½	130 65	
Ida Graham .....	" .....	3	1	48 40	
Mary Thompson .....	" .....	12	.....	162 00	
Mamie Woodruff .....	" .....	1	.....	12 00	
Olive Brown .....	" .....	11	6	134 40	
Anna Dearth .....	" .....	.....	26½	10 60	
Ella Brown .....	" .....	.....	22	8 80	
Flossie Gregory .....	" .....	3	10	46 67	
Emma Haning .....	" .....	1	3½	13 40	
Lola Antle .....	" .....	3	.....	36 30	
Ellen Cavanaugh .....	" .....	1	17	25 06	
Grace Sayre .....	" .....	1	15	24 00	
Annie Beetler .....	" .....	1	13	17 20	
Blanche Boudinot .....	Maid .....	2	.....	24 00	
Lola Antle .....	" .....	2	.....	24 43	
Jennie Helwig .....	" .....	10	13	125 20	



FEMALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Blanche Helwig .....	Maid .....	10	.....	120 00	
Mary Voris .....	Assorting Room ...	12	.....	166 00	
Garnett Baker .....	" .....	12	.....	166 00	
Julia Winn .....	Sewing Room .....		7	4 20	
Maggie Niggemeyer ....	" .....		10½	5 25	
S. M. Clarke.....	" .....	12	.....	216 00	
Bertha Rickey .....	Usher .....	12	.....	192 00	
					\$15,396 51
	Grand total....				\$161,153 61

SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
	<i>Officers' salaries.</i>				
Milo Wilson .....	Superintendent ....	12	.....	\$2,037 45	
F. R. Lord.....	Physician .....	12	.....	1,200 00	
T. L. Baxter.....	" .....	12	.....	1,200 00	
O. O. Fordyce.....	" .....	7	19	381 66	
J. W. Irwin.....	" .....	4	7	211 66	
J. L. Carpenter.....	Steward .....	12	.....	1,200 00	
E. J. Morris.....	Storekeeper .....	12	.....	600 00	
Mrs. Milo Wilson.....	Matron .....	12	.....	399 96	
					\$7,230 73
	<i>Trustees' expenses.</i>				
V. C. Lowry.....					
W. H. Williams.....	Traveling expenses.			\$23 70	
John W. Gregg.....	" "			76 00	
John Kaiser .....	" "			32 90	
M. E. Rathburn.....	" "			36 15	
Chris. McKee .....	" "			6 00	
R. J. Mauck.....	" "			18 00	
				10 55	
					\$203 30
	Grand total....				\$7,434 03

ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905.					
Oct. 31	87	Rardin Bros. Lumber Co .....	Lumber .....	\$20 18	
Nov. 10	88	Athens Lumber Co...	Lumber .....	93 93	
Sept. 22	89	H. L. Wheaton.....	Sewer pipe .....	141 60	
Nov. 11	90	Geo. A. Kurtz.....	Poultry netting ...	15 75	
Nov. 10	91	F. E. Goldsberry.....	Carpenters' and painters' supplies.	441 27	
Oct. 31	92	G. W. Ullom.....	Tin .....	28 95	
Oct. 23	93	Troy Laundry Machinery Co .....	Casters .....	33 00	
Nov. 4	94	E. A. Kinsey Co.....	Rubber valves ...	33 20	
Nov. 7	95	Crane-Hawley Co.....	Wall Registers....	33 38	
Nov. 3	96	O'Kane-Hull Co.....	Electrical supplies.	23 49	
Sept. 30	97	D. C. Beggs Co.....	Asbestos .....	9 18	
Nov. 7	98	Frank L. Packard.....	Making plat of gas, sewer and electric mains .....	282 05	
Oct. 6	99	Union Boiler Works..	Cleaning boiler tubes .....	1,760 43	
Oct. 31	100	Railroads .....	Freight .....	99	\$2,917 40
Dec. 13	188	Athens Lumber Co...	Lumber .....	46 00	
Dec. 11	189	F. E. Goldsberry.....	Painters' supplies..	250 86	
Nov. 9	190	Crane-Hawley Co.....	Radiators .....	52 33	
Dec. 6	191	Chas. DeMolet .....	Pipe .....	10 05	
Nov. 25	192	H. Mithoff & Co.....	Galv. iron .....	31 52	
Dec. 7	193	B. A. Stevens.....	Shackles .....	27 53	
Nov. 28	194	Athens Foundry and Mach. Co.....	Cast pinions .....	1 85	
Nov. 22	195	John Van Range Co..	Urns .....	565 00	
Nov. 24	196	C. A. Turner.....	Engineers' supplies.	5 76	
Nov. 25	197	E. A. Kinsey Co.....	" "	44 22	
Nov. 28	198	Railroads .....	Freight .....	5 90	\$1,041 02
Dec. 29	283	Athens Brick Co.....	Fire clay .....	1 00	
Dec. 21	284	Chas. De Molet.....	Solder .....	2 25	
Dec. 12	285	O'Kane-Hull Co.....	Electrical supplies.	8 35	
Dec. 23	286	Cols. Steam Pump Works .....	Stuffing box cap...	1 50	
Dec. 26	287	Laidlaw, Dunn, Gordon Co .....	Water piston followers .....	15 00	
Dec. 21	288	Athens Foundry and Mch. Co.....	Pump cross heads.	17 50	
1906.					
Jan. 4	289	Crane-Hawley Co.....	Engineers' supplies.	30 16	
1905.					
Dec. 20	290	Johnson Service Co...	" "	10 90	
Dec. 21	291	E. A. Kinsey Co.....	" "	41 60	
1906.					
Jan. 13	292	Railroads .....	Freight .....	4 18	\$132 44
Jan. 4	385	Athens Lumber Co...	Grinding planer knife .....	18	

## ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905. Nov. 28	386	H. L. Wheaton.....	Drain tile .....	4 95	\$99 22
1906. Feb. 10	387	E. A. Kinsey Co.....	Engineers' supplies.	93 09	
Jan. 26	388	Wright Mfg. Co.....	" "	1 00	
Feb. 19	456	Athens Lumber Co...	Lumber .....	69 49	
Mch. 9	457	F. E. Goldsberry.....	Lead and paint....	334 95	
Feb. 28	458	Chas. DeMolet.....	Check valve .....	2 80	\$462 26
Feb. 28	459	Cols. Steam Pump Works .....	Water piston ....	6 00	
Feb. 27	460	H. Mithoff & Co.....	Tin .....	44 21	
Feb. 23	461	O'Kane-Hull Co. ....	Dry cells .....	4 56	
Feb. 26	462	Railroads .....	Freight .....	25	
Apr. 10	528	F. E. Goldsberry.....	White lead .....	92 49	
Mch. 20	529	R. M. Monroe.....	Shuttle .....	2 00	
1905. Dec. 7	530	G. W. Ullom.....	Tin .....	12 00	
1906. Mch. 13	531	H. Mithoff & Co.....	Zinc .....	26 35	
Mch. 28	532	Athens Foundry and Mch. Co.....	Pipe flange .....	3 95	
Mch. 28	533	Barron Boyle Co.....	Paint brushes ....	7 84	\$299 77
Apr. 2	534	Am. Beauty Gas Stove Works .....	Hot plate bars...	1 44	
Apr. 7	535	O'Kane-Hull Co.....	Electrical supplies.	27 60	
Apr. 2	536	Strong, Carlisle & Hammond Co.....	Engineers' supplies.	80 73	
Mch. 23	537	Crane-Hawley Co.....	" "	43 74	
Mch. 22	538	Railroads .....	Freight .....	1 63	
May 15	607	Athens Lumber Co...	Cement .....	64 61	
May 14	608	H. L. Wheaton.....	Sewer pipe .....	4 49	
May 4	608½	D. Zenner & Co.....	Wall paper .....	14 89	
May 11	609	F. E. Goldsberry.....	Turpentine .....	81 85	
May 10	610	Rardin Bros. Lumber Co .....	Floor varnish ....	447 75	\$1,104 11
Apr. 17	611	A. L. Neilson.....	Painting s m o k e stack .....	6 00	
May 8	612	Lewis Fink .....	Pine moulding ....	10 00	
Apr. 26	613	E. A. Kinsey Co.....	Drills .....	1 56	
Apr. 30	614	Geo. A. Kurtz.....	Staples .....	45	
May 8	615	Athens Foundry and Mch. Co.....	Castings for seats.	75 78	
Apr. 23	616	O'Kane-Hull Co.....	Dry cells .....	10 25	
May 4	617	Seltzer - Klahr Hdw. Co .....	Electric coffee mill	108 00	
May 5	618	Am. Laundry Mch. Co.	Repairs for steri- lizer .....	142 20	
May 10	619	H. Mithoff & Co.....	Tinners' supplies .	95 85	
Apr. 28	620	Crane-Hawley Co.....	Engineers' supplies.	38 54	
Apr. 27	621	Railroads .....	Freight .....	1 89	
June 14	709	Athens Foundry and Machine Co. ....	Rods .....	3 75	
June 14	710	Athens Lumber Co...	Cement .....	34 66	



## ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
May 18	711	Geo. A. Kurtz.....	Screen wire .....	80	
June 2	712	Rardin Bros. Lumber Co .....	Floor varnish ....	140 00	
June 7	713	T. H. Nevin Co.....	White lead .....	7 00	
May 19	714	Standard Oil Co.....	Petrolatum .....	2 00	
May 9	715	G. H. Lounsbury & Sons .....	Curled hair .....	30 70	
June 8	716	John Van Range Co..	Copper kettle ....	93 00	
May 11	717	Charleston Elec. Supply Co .....	Switch board ....	132 50	
June 2	718	W. A. Evans.....	Lumber .....	18 00	
June 6	719	Tate-Jones & Co.....	Gas burners .....	180 00	
May 14	720	F. E. Goldsberry.....	White lead .....	79 60	
May 10	720½	D. Zenner & Co.....	Wall paper .....	2 35	
May 21	721	Crane-Hawley Co.....	Engineers' supplies.	33 69	
June 9	722	E. A. Kinsey Co.....	" .....	271 12	
May 21	723	Railroads .....	Freight .....	10 82	
June 16	820	D. Zenner & Co.....	Wall paper .....	44	\$1,039 99
July 3	821	Athens Lumber Co...	Shingles .....	62 34	
July 3	822	Geo. A. Kurtz.....	Wire .....	3 60	
July 5	823	Chas. De Molet.....	Gas tubing .....	1 60	
July 5	824	Athens Foundry and Mch. Co.....	Castings for seats.	19 50	
July 11	825	F. E. Goldsberry.....	White lead .....	56 88	
July 3	826	H. L. Wheaton.....	Sewer pipe .....	5 67	
June 25	827	Fairbanks, Morse & Co .....	Plunger pump ....	356 00	
July 9	828	T. H. Nevin Co.....	White lead .....	35 00	
July 6	829	H. Mithoff & Co.....	Tinners' supplies..	95 12	
June 29	830	Weston Electric Instrument Co.....	Repairing voltmeter	23 55	
June 20	831	Ross Electric Co.....	Electrical supplies.	10 93	
June 26	832	Crane-Hawley Co.....	Engineers' supplies.	70 79	
July 9	833	Am. Laundry Mch. Co.	Repairs for washer	10 75	
July 11	834	D. C. Beggs Co.....	Feathers .....	30 00	
July 9	835	Railroads .....	Freight .....	23 28	
Aug. 9	923	Pioneer Mfg. Co.....	White lead .....	3 25	\$805 45
Aug. 6	924	Singer Sewing Mch. Co .....	Shuttle .....	1 91	
July 28	925	Ross-Hull Electric Co.	Electrical supplies.	8 47	
Aug. 4	926	Crane-Hawley Co.....	Engineers' supplies.	71 87	
July 11	927	Tate-Jones & Co.....	Gas burners .....	162 00	
Aug. 11	928	Kraus Burner and Furnace Co.....	" .....	150 00	
Aug. 9	929	Athens Lumber Co....	Cement .....	85 86	
Aug. 6	930	H. L. Wheaton.....	Sewer pipe .....	2 10	
Aug. 6	931	F. E. Goldsberry.....	Lead and turpentine	194 21	
Aug. 1	932	H. Mithoff & Co.....	Tin .....	60 00	
July 13	933	Railroads .....	Freight .....	5 72	
Sept. 7	1022	Engineers' and Plumbers' Supply Co.....	W. I. pipe.....	562 35	\$745 39
Sept. 10	1023	Crane-Hawley Co.....	Engineers' supplies.	43 11	
Aug. 28	1024	E. A. Kinsey Co.....	" .....	36 81	



ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Aug. 14	1025	Johnson Service Co...	Diaphragms .....	10 50	
Aug. 11	1026	Chapman Valve Mfg. Co. ....	Spindles .....	58 86	
Sept. 15	1027	Athens Foundry and Mch. Co.....	Gratings .....	23 50	
Aug. 24	1028	Troy Laundry Mch. Co .....	Repairs for washer.	24 55	
Aug. 24	1029	Ross-Hull Electric Co.	Electrical supplies.	11 45	
Sept. 12	1030	F. E. Goldsberry.....	White lead .....	135 64	
Aug. 8	1031	Athens Lumber Co...	Lumber .....	9 00	
Sept. 10	1032	H. Mithoff & Co.....	Tin .....	30 90	
Sept. 4	1033	Follansbee Bros. Co...	" .....	135 19	
Aug. 20	1034	Rardin Bros. Lumber Co .....	Floor varnish .....	72 80	
Sept. 3	1035	Railroads .....	Freight .....	9 48	
					\$1,164 14
Oct. 4	1120	F. E. Goldsberry.....	Paint .....	104 92	
Sept. 27	1121	National Supply Co...	Diaphragms .....	15 30	
Oct. 2	1122	E. A. Kinsey Co.....	Engineers' supplies.	60 70	
Sept. 26	1123	H. Mithoff & Co.....	Tin .....	71 50	
Sept. 25	1124	J. B. Clow & Sons....	Hoppers .....	209 40	
Oct. 11	1125	Athens Lumber Co....	Cement .....	42 10	
Oct. 3	1125½	H. L. Wheaton.....	Sewer pipe .....	45 29	
Sept. 11	1126	Railroads .....	Freight .....	2 49	
					\$551 70

ORDINARY REPAIRS PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
H. H. Guitteau.....	Carpenter .....	9	24	\$441 00	
Wm. Jourden .....	" .....	9	13	283 00	
Selim Morrison .....	" .....	5	$\frac{1}{2}$	236 66	
Ira Carskaden .....	" .....	1	.....	40 00	
John Braley .....	" .....	.....	12	24 00	
Frank Schloss .....	Tinner .....	10	.....	500 00	
John Winn .....	Helper .....	2	.....	50 00	
Jacob Blackburn .....	" .....	2	.....	40 00	
Jacob Blackburn .....	Painter .....	.....	24	24 00	
J. N. Gist.....	" .....	6	15 $\frac{1}{2}$	228 08	
Homer Gist .....	" .....	2	.....	40 00	
Murn Bean .....	" .....	6	1	181 00	
Zell Bean .....	" .....	3	3	90 00	
A. D. Townsend.....	" .....	3	.....	90 00	
Taylor Petty .....	" .....	2	28	132 00	
Amos Brooks .....	" .....	1	.....	5 00	
Joe Shorer .....	Teamster .....	9	.....	45 00	
Adam Waogner .....	" .....	1	15	7 50	
James Osmond .....	Bricklayer .....	.....	2 $\frac{1}{3}$	11 00	
Joseph Fulton .....	Plasterer .....	.....	15	52 50	
P. J. Burk.....	Cement finisher .....	2	2/9	7 77	
Warren Border .....	" .....	2	2/9	7 77	
Louis Faller .....	Laborer .....	.....	2	2 00	
R. A. Jones.....	" .....	.....	2	5 90	
					\$2,544 18
	Grand total.....	.....	.....	.....	\$12,907 07

PAVING AND GRADING ROADS AND WALKS PAY ROLL.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1905. Oct. 31	101	Athens Brick Co.....	Brick .....	\$36 77	\$36 77
Dec. 19	293	Athens Brick Co.....	Brick .....	6 03	
1906. Feb. 10	389	Athens Brick Co.....	Brick .....	234 72	234 72
July 31	1036	Athens Brick Co.....	Brick .....	3 63	3 63
Oct. 15	1127	Athens Brick Co.....	Brick .....	73 95	73 95

PAVING AND GRADING ROADS AND WALKS.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Bert Hill .....	Laborer .....		10..	\$25 00	
	Grand total....				\$25 00 \$380 10

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Feb. 13	390	D. C. Beggs Co.....	Shade cloth .....	\$38 55	\$38 55
Apr. 26	622	D. C. Beggs Co.....	Carpets .....	1,589 03	
May 9	623	G. H. Lounsbury & Sons .....	Tapestry .....	111 23	\$1,700 78
Apr. 21	624	Railroads .....	Freight .....	52	
May 22	724	D. C. Beggs Co.....	Lace curtains ....	192 98	
Apr. 25	725	McAllister - Mohler & Co .....	Chair .....	16 50	\$217 15
May 22	726	Railroads .....	Freight .....	7 67	
July 10	836	D. C. Beggs Co.....	Carpets .....	188 28	
June 20	837	Jenks & Muir Mfg. Co.	Beds .....	151 70	\$358 90
Mch. 3	838	R. C. M. Hastings....	Hat racks .....	7 70	
June 25	839	Railroads .....	Freight .....	11 22	
Sept. 14	1129	D. C. Beggs Co.....	Carpet .....	37 66	\$37 91
Sept. 15	1130	Railroads .....	Freight .....	25	
		Grand total.....			\$2,353 29



DETAILED STATEMENT OF RECEIPTS FROM SOURCES OUTSIDE OF  
STATE TREASURY.

On What Account.	Amount.	Total.
Barrels .....	\$41 89	
Bones .....	95 06	
Buggy .....	10 00	
Clothing .....	14,348 25	
Cushions repaired .....	7 00	
Cans .....	6 70	
Discounts .....	192 65	
Dry goods returned .....	121 65	
Engines .....	180 00	
Fodder .....	18 00	
Freight .....	3 54	
Gasoline drum .....	10 00	
Hose .....	60	
Hams returned .....	12 69	
Harness .....	9 00	
Horses .....	325 00	
Hides .....	2,540 28	
House rent .....	31 00	
Iron .....	36 32	
Lamps .....	12 95	
Mangle .....	50 00	
Overdrawn pay roll .....	6 43	
Overcharge on tee .....	6 12	
Overcharge on annual report book .....	3 50	
Pelts .....	11 10	
Rags .....	728 14	
Rebate on bran .....	1 00	
Switch board .....	40 00	
Telehpone messages .....	2 10	
Telegram .....	25	
Valve .....	1 50	
		\$18,852 72

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.,

Remaining unpaid at the close of business on the 15th day of November, 1906, and which have been approved and ordered paid by the Board of Trustees.

## CURRENT EXPENSE FUND.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 15	1	Swift & Co.....	Butter .....	\$149 36	
Oct. 20		" .....	" .....	151 90	
Oct. 31		" .....	" .....	151 90	
Nov. 6		" .....	" .....	151 65	
Nov. 13		" .....	" .....	151 84	
Nov. 15		" .....	Bacon .....	96 49	
					\$853 14
Oct. 20	2	W. J. Craig & Co.....	Eggs .....	.....	\$14 10
Oct. 25	3	M. W. Howery.....	Eggs .....	8 17	
Nov. 2		" .....	" .....	17 51	
Nov. 5		" .....	" .....	6 82	
Nov. 7		" .....	" .....	23 85	
Nov. 9		" .....	Chickens .....	9 20	
					\$65 55
Oct. 20	4	W. H. Vorhis.....	Chickens .....	31 60	
Oct. 22		" .....	Eggs .....	6 60	
Oct. 23		" .....	Chickens .....	7 90	
Oct. 24		" .....	Eggs .....	13 20	
Oct. 30		" .....	Chickens .....	6 10	
Nov. 2		" .....	" .....	8 00	
Nov. 5		" .....	" .....	12 60	
Nov. 8		" .....	" .....	11 80	
Nov. 9		" .....	" .....	5 75	
Nov. 13		" .....	" .....	28 20	
Nov. 14		" .....	" .....	41 70	
					\$173 45
Oct. 27	5	C. M. Conant.....	Chickens .....	.....	19 08
Nov. 12	6	M. McKnight .....	Turkeys .....	.....	103 66
Nov. 1	7	Armour & Co.....	Hams .....	.....	34 93
Nov. 10	8	Wm. Chaney .....	Cattle .....	.....	181 00
Nov. 12	9	Bower Bros .....	" .....	.....	155 60
Nov. 10	10	H. Throckmartin .....	" .....	.....	70 35
Oct. 16	11	Frank Hoyd .....	" .....	.....	37 08
Oct. 16	12	J. C. Gorby.....	" .....	.....	85 05
Oct. 16	13	E. W. Rutherford.....	" .....	.....	204 40
Oct. 29	14	W. G. Shaffer.....	" .....	\$313 20	
Oct. 25		" .....	" .....	403 00	
Nov. 5		" .....	" .....	291 20	
					\$1,007 40
Nov. 10	15	J. Throckmartin .....	Cattle .....	.....	31 33
Nov. 15	16	C. A. Snow.....	Milk .....	.....	304 34
Nov. 15	17	L. H. Harner.....	" .....	.....	139 20
Nov. 15	18	J. C. Harner.....	" .....	.....	187 62
Oct. 22	19	D. Kelly Co.....	Groceries .....	\$50 64	
Oct. 23		" .....	" .....	13 50	
Nov. 7		" .....	" .....	132 30	
Nov. 9		" .....	" .....	427 63	
Nov. 13		" .....	" .....	366 90	
Nov. 15		" .....	" .....	9 25	
					\$1,000 22

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 10	20	J. B. Fulton.....	Manure .....	\$5 00	
Oct. 16		“ .....	Groceries .....	9 26	
Oct. 27		“ .....	“ .....	2 85	
Oct. 31		“ .....	“ .....	5 95	
Nov. 3		“ .....	Oysters .....	2 40	
Nov. 9		“ .....	Groceries .....	177 98	
Nov. 10		“ .....	“ .....	23 00	
					\$226 44
Oct. 15	21	F. C. Stedman Co.....	Caustic soda .....	\$20 18	
Oct. 18		“ .....	Crackers .....	13 15	
Oct. 23		“ .....	“ .....	14 40	
Oct. 26		“ .....	Groceries .....	36 20	
Oct. 27		“ .....	“ .....	4 00	
Oct. 29		“ .....	Crackers .....	13 15	
Nov. 1		“ .....	Groceries .....	50 95	
Nov. 3		“ .....	Tea .....	18 30	
Nov. 6		“ .....	Groceries .....	15 90	
Nov. 8		“ .....	Caustic soda .....	20 72	
Nov. 13		“ .....	Crackers .....	13 40	
					\$220 35
Oct. 22	22	New Buckeye Store...	Oysters .....	\$6 00	
Oct. 26		“ .....	“ .....	21 30	
Oct. 31		“ .....	Fish .....	5 25	
Nov. 9		“ .....	“ .....	3 75	
					\$36 30
Oct. 31	23	Athens Fruit and Pro- duce Co .....	Cheese .....	\$50 05	
Nov. 2		Athens Fruit and Pro- duce Co .....	“ .....	61 65	
Nov. 10		Athens Fruit and Pro- duce Co .....	“ .....	26 10	
Nov. 14		Athens Fruit and Pro- duce Co .....	“ .....	61 77	
					\$199 57
Oct. 13	24	Athens Grocery Co....	Groceries .....	\$381 13	
Oct. 16		“ .....	“ .....	53 75	
Oct. 19		“ .....	“ .....	98 00	
Oct. 20		“ .....	“ .....	252 00	
Oct. 29		“ .....	“ .....	94 90	
					\$879 78
Oct. 8	25	Monypeny - Hammond Co .....	Rolled wheat .....		\$15 75
Oct. 31	26	Fleischmann Co.....	Yeast .....		7 50
Oct. 13	27	Keynes Bros.....	Flour .....	\$20 00	
Oct. 24		“ .....	“ .....	22 20	
Nov. 7		“ .....	“ .....	107 00	
					\$149 20
Oct. 15	28	Winchester Milling Co.	Flour .....	\$81 25	
Oct. 20		“ .....	“ .....	638 00	
					\$719 25
Nov. 13	29	Junod & Co.....	Corn meal .....		4 50
Nov. 15	30	Milton Coldwell .....	Honey .....		29 70
Oct. 24	31	Joseph Warner .....	Apples .....	\$13 50	
Nov. 12		“ .....	“ .....	12 50	
					\$26 00
Nov. 5	32	S. P. SanTERS.....	Apples .....		21 15



## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 7	33	Walter Ladd .....	Apples .....		10 35
Sept. 22	34	W. E. Jeffers.....	" .....	\$11 80	
Oct. 9		" .....	" .....	14 70	
Oct. 29		" .....	" .....	22 50	
					\$49 00
Oct. 29	35	J. H. Bobo.....	Apples .....		11 10
Oct. 17	36	T. W. Gold.....	Cider .....		7 35
Oct. 19	37	Boehmke Wine Co....	Brandy .....		16 00
Oct. 3	38	Frank Biddle .....	Straw .....		5 08
Nov. 8	39	Mack Barrows .....	" .....		4 95
Oct. 27	40	Wendt-Bristol Co....	Drugs .....	\$78 64	
Oct. 29		" .....	" .....	8 00	
Nov. 12		" .....	Toilet soap .....	3 10	
					\$89 74
Nov. 3	41	Cline's Pharmacy ....	Drugs .....	\$8 75	
Nov. 5		" .....	" .....	25	
					\$9 00
Oct. 13	42	Henderson - Crider Drug Co.....	Drugs .....		1 85
Nov. 15	43	Athens Gas & Electric Co. ....	Gas .....		1,846 24
Oct. 24	44	Welsbach Co. ....	Mantles .....	\$28 80	
Nov. 8		" .....	Shades .....	2 10	
					\$30 90
Oct. 23	45	Green-Joyce Co.....	Dry goods .....	\$1,245 10	
Nov. 9		" .....	" .....	565 48	
Nov. 13		" .....	Blankets .....	267 50	
					\$2,078 08
Oct. 30	46	D. S. Ambach & Co..	Clothing .....	\$661 00	
Nov. 10		" .....	" .....	9 00	
					\$670 00
Nov. 10	47	Schwartz Clothing Co.	Clothing .....		\$393 28
Oct. 26	48	Thompson & Scott....	Clothing .....	\$600 50	
Oct. 31		" .....	" .....	312 50	
					\$913 00
Oct. 26	49	D. Zenner & Co.....	Gloves .....	\$ 90	
Oct. 30		" .....	Silkoline .....	75	
Nov. 14		" .....	Shirts .....	165 75	
					\$167 40
Oct. 15	50	H. C. Werner Co....	Body boots .....	\$8 64	
Oct. 23		" .....	Shoes .....	819 23	
Nov. 8		" .....	Leather .....	25 65	
					\$853 52
Nov. 2	51	Grones & Link.....	Hats .....	\$156 00	
Nov. 14		" .....	Gloves .....	2 70	
					\$158 70
Oct. 20	52	C. L. Greeno Co.....	Upholstering sup- plies .....	\$44 19	
Oct. 30		" .....	Upholstering sup- plies .....	64 23	
Nov. 7		" .....	Duck .....	37 80	
					\$146 22
Oct. 26	53	D. C. Beggs Co.....	Upholstering sup- plies .....		\$10 49

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 26	54	J. M. & W. Westwater	Queensware .....	\$43 50	
Nov. 9		“ “	“ .....	12 00	
Nov. 13		“ “	“ .....	74 56	
					\$130 06
Oct. 15	55	F. E. Goldsberry.....	Husking pins .....	\$ 90	
Oct. 17		“ “ .....	Corn baskets .....	4 90	
Oct. 20		“ “ .....	Fodder twine .....	11 44	
Oct. 26		“ “ .....	Mop sticks .....	4 43	
Oct. 29		“ “ .....	Harness .....	33 90	
Oct. 30		“ “ .....	Twine .....	4 86	
Nov. 5		“ “ .....	Hose .....	13 00	
Nov. 6		“ “ .....	Metal polish .....	7 50	
Nov. 12		“ “ .....	Butcher knives ...	3 80	
Nov. 14		“ “ .....	Metal polish .....	9 60	
					\$94 33
Oct. 25	56	G. W. Ullom.....	Gas stoves .....		10 40
Oct. 23	57	Garlock Packing Co...	Packing .....	\$93 60	
Oct. 29		Garlock Packing Co..	“ .....	2 29	
					\$95 89
Oct. 2	58	E. A. Kinsey Co.....	Packing .....		12 00
Oct. 25	59	Ohio State School for Blind .....	Brooms .....		32 75
Oct. 25	60	Tracy-Wells Co. ....	Baskets .....		15 55
Oct. 27	61	Columbus Buggy Co..	Buggies .....		320 00
Oct. 30	62	R. L. Polk & Co.....	Med. register .....		10 00
Nov. 2	63	Cherington Printing Co. ....	Autograph stamps ..		3 50
Nov. 12	64	Geo. R. Walker.....	Typewriter paper..		3 40
Oct. 13	65	Ruggles-Gale Co.....	Weigh book .....		12 75
Oct. 25	66	Webb Stationery Co..	Blank books .....		49 75
Oct. 22	67	Athens Journal .....	Cards .....	\$2 50	
Nov. 3		“ “ .....	Blanks .....	3 00	
Nov. 14		“ “ .....	“ .....	2 50	
					\$8 00
June 28	68	Messenger & Herald..	Bids for milk.....	\$7 15	
Sep. 25		“ “ ..	Bids for supplies..	7 00	
					\$14 15
Oct. 6	69	Gazette Printing Co..	Bids for supplies..		2 50
Oct. 12	70	Livingston Seed Co...	Cut flower boxes..		4 75
Nov. 9	71	Henry A. Dreer.....	Bone flour .....		5 65
Nov. 5	72	J. Lehrer .....	Tobacco stems ...		1 00
Oct. 15	73	Hull Foster, Jr.....	Skunk oil .....		2 00
June 12	74	Elmer Golden .....	Recording deed ...		1 25
Nov. 1	75	Athens City Water Works .....	Water rent .....		5 00
Oct. 22	76	Milo Wilson .....	Traveling expenses.		4 80
Oct. 18	77	J. L. Carpenter.....	Trav. expenses ...	\$5 35	
Oct. 22		“ “ .....	“ .....	4 60	
Nov. 8		“ “ .....	“ .....	10 60	
Nov. 12		“ “ .....	“ .....	70	
Nov. 13		“ “ .....	“ .....	5 00	
					\$26 25
Nov. 12	78	J. D. Selby.....	Music for dances..		82 50
Nov. 1	79	Coultrap Bros. ....	Subscription .....		3 88
Oct. 15	80	Wm. Brooks .....	Blacksmithing ....	\$1 25	

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
Oct. 22		Wm. Brooks .....	Blacksmithing .....	1 88	
Oct. 29		" .....	" .....	1 25	
Oct. 31		" .....	" .....	1 25	
Nov. 1		" .....	" .....	1 25	
Nov. 2		" .....	" .....	2 50	
Nov. 8		" .....	" .....	2 50	
					\$11 88
Oct. 16	81	U. S. Express Co.....	Expressage .....	\$ 35	
Oct. 20		" .....	" .....	80	
Oct. 22		" .....	" .....	2 21	
Oct. 23		" .....	" .....	35	
Oct. 24		" .....	" .....	1 45	
Oct. 27		" .....	" .....	45	
Oct. 29		" .....	" .....	44	
Oct. 30		" .....	" .....	1 05	
Oct. 31		" .....	" .....	55	
Nov. 2		" .....	" .....	1 05	
Nov. 3		" .....	" .....	20	
Nov. 5		" .....	" .....	35	
Nov. 6		" .....	" .....	35	
Nov. 10		" .....	" .....	5 50	
Nov. 12		" .....	" .....	4 40	
Nov. 13		" .....	" .....	2 30	
Nov. 14		" .....	" .....	40	
					\$22 20
Oct. 15	82	Adams Express Co....	Expressage .....	\$ 35	
Oct. 17		" .....	" .....	40	
Nov. 1		" .....	" .....	30	
Nov. 12		" .....	" .....	35	
					\$1 40
Nov. 1	83	Central Union Tele- phone Co. ....	Rent and messages.....		6 90
Nov. 1	84	Athens County Home Telephone Co. ....	Rent and messages.....		10 20
Nov. 10	85	Western Union Tele- graph Co. ....	Messages .....		5 20
Nov. 15	86	Railroads .....	Freight .....		17 87
Nov. 15	87	Male Pay Roll.....	Wages .....		1,901 63
Nov. 15	88	Female Pay Roll.....	" .....		1,312 32
		Total .....	.....		\$18,916 95



SALARIES OF OFFICERS, ETC.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	89	Pay Roll .....	Salaries .....		\$662 48
Oct. 17	90	Chris McKee .....	Traveling expenses.....		9 00
Oct. 19	91	W. S. Metcalf.....	Traveling expenses.....		8 00
		Total .....	.....		\$679 48

ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	92	Pay Roll .....	Wages .....		\$226 00
Nov. 2	93	Crane-Hawley Co.....	Tees .....	\$4 57	
Nov. 7		" " .....	Pipe .....	16 58	\$21 15
Oct. 11	94	Athens Foundry and Machine Co. ....	Cross head .....	\$5 00	
Nov. 3		Athens Foundry and Machine Co. ....	Flange couplings..	7 00	\$12 00
Oct. 15	95	F. E. Goldsberry.....	Paint brushes ....	\$2 40	
Oct. 22		" " .....	Paint .....	2 30	
Oct. 23		" " .....	Putty .....	1 25	
Oct. 26		" " .....	Paint .....	11 67	
Oct. 27		" " .....	Graphite .....	51 00	
Oct. 30		" " .....	Hooks .....	55	
Oct. 31		" " .....	Pulls .....	50	
Nov. 2		" " .....	White lead .....	60 82	
Nov. 10		" " .....	Paint brushes ....	5 00	\$135 49
Oct. 23	96	Sunny Side Lumber Co. ....	Lumber .....		13 30
Oct. 23	97	Athens Lumber Co...	Lumber .....	\$1 97	
Nov. 2		" " .....	" .....	7 00	\$8 97
Oct. 17	98	Scioto Valley Supply Co. ....	Nat. gas burners..	\$497 65	
Oct. 25		Scioto Valley Supply Co. ....	Saddles .....	9 35	\$507 00
Nov. 1	99	Cint. Butchers' Supply Co. ....	Grate bars .....		\$6 12
Oct. 15	100	H. Mithoff & Co.....	Galv. iron .....		22 35
Nov. 7	101	Athens Brick Co.....	Fire clay .....		4 00
Oct. 23	101½	Garlock Packing Co...	Washers .....		1 44

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. June 21	102	Bower Bros. ....	Sand .....	\$6 40	\$9 40
Oct. 23	103	Henderson - Crider Drug Co. ....	" .....	3 00	
Oct. 30		Henderson - Crider Drug Co. ....	Muriatic acid ....	\$0 25	
July 29	104	Singer Mfg. Co. ....	Repairs for ma- chines .....	1 95	\$2 20
Oct. 29		Singer Mfg. Co. ....	Repairs for ma- chines .....	\$2 60	
Nov. 12	105	Selim Morrison .....	Repairing scales ..	2 00	
Nov. 15	106	Railroads .....	Freight .....		\$4 60
					2 50
					2 99
		Total .....	.....		\$979 51

PAVING AND GRADING ROADS AND WALKS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 1	107	Athens Brick Co. ....	Brick .....	\$69 60	\$139 20
Oct. 3		" " .....	" .....	60 90	
Oct. 10		" " .....	" .....	8 70	
		Total .....	.....		\$139 20

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 29	108	R. C. M. Hastings....	Desk chair .....		\$6 00
		Total .....	.....		\$6 00

## CANNED GOODS AND JELLIES — OFFICERS' KITCHEN.

Name.	Amount.
Apples — preserved .....	3 gallons.
Apple butter .....	8 "
Blackberries — canned .....	17½ "
Blackberry jam .....	3 "
Cherry butter .....	3½ "
Cherries — canned .....	25 "
Cherries — preserved .....	3¾ "
Cherries — spiced .....	3¼ "
Chili sauce .....	2¾ "
Chow chow .....	3½ "
Gooseberries — canned .....	1½ "
Grapes — canned .....	3½ "
Grape butter .....	4 "
Grape catsup .....	2 "
Jelly — apple .....	3 "
Jelly — blackberry .....	3 "
Jelly — currant .....	1½ "
Jelly — grape .....	4 "
Jelly — plum .....	2½ "
Jelly — raspberry .....	1½ "
Mangoes .....	10 "
Pears — preserved .....	5 "
Pears — spiced .....	5 "
Pear butter .....	4½ "
Plums — canned .....	14¾ "
Plum butter .....	7 "
Plums — preserved .....	3 "
Pickles — canned .....	28½ "
Raspberry jam .....	2¾ "
Raspberries — canned .....	4¾ "
Strawberries — preserved .....	3½ "
Tomato catsup .....	6 "
Tomatoes — pickled .....	4 "
Tomatoes — canned .....	85½ "



## CANNED GOODS AND JELLIES — BASEMENT KITCHEN.

Name.	Amount.
Beans — green, canned .....	859 gallons.
Blackberries — canned .....	215 “
Butter — plum .....	15 “
Butter — grape .....	52 “
Cherries — canned .....	176 “
Chili sauce .....	104 “
Jelly — grape .....	26 “
Jelly — blackberry .....	39 “
Lard rendered .....	6,800 “
Mangoes .....	1,020 “
Pears — canned .....	909 “
Plums — canned .....	120 “
Tomatoes —canned .....	7,008 “
Tomato catsup — ripe .....	358 “
Tomato catsup — green .....	1,010 “

## REPORT OF ARTICLES MADE IN SEWING ROOM.

Name.	Amount.
Aprons .....	1,627
Aprons — barber .....	8
Bags — laundry .....	24
Caps .....	6
Chemise .....	380
Curtains .....	175
Dresses .....	754
Drawers .....	400
Gowns .....	56
Jackets .....	3
Mittens .....	100
Mattresses .....	120
Napkins .....	200
Overalls .....	4
Pillow cases .....	1,500
Pants — repaired .....	100
Robes .....	48
Skirts .....	400
Sheets .....	1,496
Shirts .....	8
Suspenders .....	312
Sleeves .....	60
Table cloths .....	302
Towels .....	2,754
Ticks .....	48
Waists .....	56

## GARDEN PRODUCTS.

Name.	Amount.
Asparagus .....	800 pounds.
Beans — green .....	438 bushels.
Beets .....	130 “
Cabbage — early .....	3,200 heads.
Cabbage — late .....	2,450 “
Cucumbers .....	325 dozen.
Corn — green .....	4,600 “
Corn — field .....	3,700 bushels.
Fodder .....	3,500 shocks.
Hay .....	25 tons.
Kraut .....	75 barrels.
Lettuce .....	13,400 pounds.
Onions — green .....	2,655 dozen.
Onions — winter .....	320 bushels.
Peas .....	93 “
Potatoes — Irish .....	935 “
Potatoes — sweet .....	450 “
Pumpkins .....	26 loads.
Radishes .....	1,175 dozen.
Rhubarb .....	2,075 pounds.
Squashes .....	1 load.
Turnips .....	506 bushels.
Tomatoes — ripe .....	1,845 “
Tomatoes — green .....	75 “









ANNUAL REPORT  
OF THE  
BOARD OF MANAGERS  
OF THE  
OHIO PENITENTIARY  
TO THE  
GOVERNOR OF THE STATE OF OHIO  
FOR THE  
FISCAL YEAR 1906





## BOARD OF MANAGERS.

HARRY S. GRIFFITH.....	Mt. Gilead.
McELDIN DUN .....	Bellefontaine.
THOMP BURTON .....	Youngstown.
D. P. ROWLAND.....	Cincinnati.
E. W. CRAYTON.....	Newark.
FRANK COOK, <i>Secretary of the Board</i> .....	Mansfield.

## OFFICERS OF THE PRISON.

Name.	Office.	County.
O. B. Gould.....	Warden .....	Jackson.
G. A. Wood.....	Deputy Warden .....	Greene.
F. M. Jewell.....	Assistant Deputy Warden.....	Summit.
Newton M. Miller.....	Steward .....	Delaware.
C. B. Shook.....	Clerk .....	Franklin.
R. R. Shaw.....	Assistant Clerk.....	Franklin.
H. B. Robinson.....	Superintendent Construction .....	Summit.
T. M. Campbell.....	Superintendent Electric Light.....	Mahoning.
I. B. Sims.....	Captain Night Watch.....	Butler.
D. J. Starr.....	Chaplain .....	Hamilton.
W. P. Donohoo.....	Superintendent Subsistence .....	Highland.
J. M. Thomas.....	Physician .....	Franklin.
E. E. Arnold.....	Assistant Physician (day).....	Fairfield.
A. G. Helmick.....	Assistant Physician (night).....	Pickaway.
R. H. Lime.....	Captain Guard Room (day).....	Wyandot.
H. M. Fogle.....	Captain Guard Room (night).....	Belmont.
Harry S. Ogle.....	Superintendent State Shop.....	Noble.
J. E. Davis.....	Superintendent Bertillon .....	Franklin.
Geo. M. Betts.....	Storekeeper .....	Hamilton.
Chas. Myers .....	Postmaster .....	Morrow.
M. E. Fornshell.....	Superintendent Printing .....	Preble.
J. H. Haddow.....	Superintendent Piece Price.....	Washington.
J. W. Creeger.....	Superintendent Halls .....	Darke.
L. H. Wells.....	Superintendent Yards .....	Hardin.
O. B. Randall.....	Superintendent Schools .....	Jackson.
Margaret Wells.....	Matron .....	Franklin.
Laura V. Rigby.....	Assistant Matron .....	Knox.



## REPORT OF THE BOARD OF MANAGERS.

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COLUMBUS, OHIO, November 15, 1906.

*To the Honorable ANDREW L. HARRIS, Governor of Ohio:*

SIR:—We submit herewith for your consideration the Annual Report of the Ohio Penitentiary for the fiscal year ending October 31st, 1906.

The personnel of the Board remains the same as constituted last year with the exception of the retirement by expiration of term of Hon. Coleman Gillilan, who was succeeded in May by Hon. E. W. Crayton of Newark, appointed by the late Governor John M. Pattison.

It is with a great degree of pride that we call your attention especially to the statistical report made by Warden O. B. Gould, to whose untiring efforts and exceptional ability the success of the past year is due, supplemented by his very able corps of subordinate officers, all of whom are in harmony with his administration.

### FINANCIAL.

The ordinary expenditures of the prison for the year are \$289,749.30 and the total receipts are \$266,496.37, which makes the prison within \$23,252.93 of being self sustaining. This deficit was caused largely by extraordinary expenditures of repairing the administration building, made necessary by the threatened collapse of the heavy walls. A part of the expense for wiring the halls and cell blocks and installing the heating system was paid at the beginning of the current year. Since the first of January the earnings have exceeded the ordinary expenditures.

The total receipts of the prison for the fiscal year show a gain of \$15,254.75 over last year. The total expenditures for the year are less by \$14,674.66 than the year previous. The increase in our earning capacity and the reduction in our expense account make a net gain for the current year of \$30,199.41. We hope to make even a better showing next year, since contracts now in effect at advanced rates will increase the earning capacity of the institution by nearly \$20,000.00 per annum.

For this year our labor earnings show an increase of \$23,135.35 over last year. The ordinary expenditures, which include all salaries and the total cost of maintenance of prisoners is less than last year by \$3,006.88, although the average number of the prison population has been 16 more per diem. The per capita cost this year is \$180.31 which is

\$3.70 less than last year when it was \$184.01. The daily per capita cost is 49.4 cents, a reduction of one cent from the daily cost per capita last year.

The cost to the tax-payer is represented by the difference between the earnings and the expenditures. This year it is 4 cents per diem for each prisoner; last year it was 7.2 cents, and last year showed a corresponding reduction from the year previous. The excellent showing is due to the care taken by our usual competitive purchases, together with economical disbursement of supplies, and the added income brought about by the new contracts recently changed from the piece price system to the per diem plan.

The Warden and his deputies have succeeded in reducing the percentage of non-producers from 31.4 last year to 28.2 this year, and last year's percentage of non-producers was the lowest in the history of the prison up to that time.

#### IMPROVEMENTS.

The incandescent electric lighting mentioned in our previous report has been thoroughly tested and the beneficial results obtained are most gratifying and the cost reduced to one-third the amount that it formerly cost for gas manufactured in the old plant of the prison.

The electric plant, formerly used to furnish current for the arc lamps, was old and it became necessary to either buy new dynamos, etc., or purchase electric current for the arc lamps from an outside company. The latter plan was chosen and the change has been in operation the past five months at a total cost of \$647.29, or an average of \$129.45 per month. The cost of operating the prison plant for the first seven months of this year was \$2,779.26 or about \$397.00 per month. This change enables the State to get its electric current at a less cost than the amount paid for coal to run the prison plant, and the service is beyond comparison.

The old heaters in the hospital became obsolete and the heating system established one year ago was extended to that building which is now heated with exhaust steam and the condensation returned to the boilers.

A number of roofs have been repaired and put in condition for the winter. The two boilers formerly used to heat the new hall were condemned and the electric light plant boilers are now used for that purpose.

The department for females has been renovated and repaired and the sanitary condition improved as much as possible in such an old building.

The painting of cells, halls, kitchen, dining room, asylum, etc., with a vermin-proof preparation has been continued with beneficial results and improved sanitary conditions.



## RECOMMENDATIONS.

In former years we have repeatedly recommended that a new prison be built. As no attention has been given to this idea we desire to urge that needed improvements tending to make the present buildings more modern and sanitary be not longer delayed. The work could be done gradually, cell block at a time, until relics of darkness give way for quarters more fit for human beings to be confined in.

Experience with the "ice trust" during the past year leads us to recommend that an ice plant of sufficient capacity to supply the prison needs be installed. It might not be unwise to consider with this proposition that ice could be supplied to the State House and such other State Institutions also as do not now manufacture the same for their own use, at a minimum cost, from a larger plant within the penitentiary. Certainly an advance in prices from \$1.75 per ton to a maximum of \$4.50 represents an interest on an investment in an ice plant that is worth considering.

Fully ninety per cent of the product of this prison's manufactured goods is sold outside of the State of Ohio, and a large portion of this is shipped to foreign countries. Labor, which is, except the farmer, the heaviest tax-payer we have, can best be served by keeping employed the convicts and making the prison as near self sustaining as possible. We therefore earnestly urge the repeal or such modification of the Wertz bill as will make it practicable to utilize the energy of those persons who are unfortunate enough to be sent here for the protection of the public.

The advantage of a central lighting and heating plant is too apparent for discussion. Our contract for light and its service is very satisfactory, but it will expire; the present system of heating is as complete as it can be made with present facilities. To install a plant of sufficient capacity to care for all demands for heat and light would certainly be a matter of great economy.

## AIMS OF THE MANAGEMENT.

The laws of Ohio state that the methods of government of the prison shall be reformatory, and it has been our aim to so conduct the affairs of the prison along humanitarian lines that when a person is sent here to be punished for the violation of a law against society and the general public, his or her confinement will not be one of physical punishment alone, but that he or she may be appealed to in a way to arouse the desire to become a useful member of society when discharged. Receiving as we do all kinds and classes of individuals, many of whom have not the benefit of early favorable environments, the task of reforming has many and constant difficulties which tend to discouragement, especially if the individual be not of average mental capacity. There are, however, aside from the mentally deficient and natural or inherent criminals, many



prisoners received here as a result of circumstances, recklessness, "going too fast a pace," who have inclination after a period of reflection to heed the admonishment of their officers and on the expiration of their term leave the past behind the prison gates and go home to parents or family with a new awakening of a mother's teaching and occupy in the community places of honorable citizenship and the respect of their fellows. Experience and observation lead us to believe that those rules are best instilled by humane administration of prison rules placing each prisoner on honor so that each makes his or her own conduct record; by supplying employment with opportunity to earn some money by overtime, thus instilling methods of industry and frugality; by furnishing wholesome food, comfortable clothing and good hospital care, to extend sympathy at all times; by supplying moral and religious surroundings with a view to appealing to their better natures; and by providing good reading matter from a well selected library, together with the help of a night school for those inclined to profit by it. These have been and are our aims. Records of discharged and paroled prisoners have demonstrated that our efforts on above indicated lines have been most gratifying and that this is truly a reformatory as well as a penal institution.

We desire to thank you for the many official and personal courtesies extended us.

Very respectfully,

HARRY S. GRIFFITH, *President*,  
McELDIN DUN,  
THOMP BURTON,  
D. P. ROWLAND,  
E. W. CRAYTON,  
*Board of Penitentiary Managers.*

FRANK COOK, *Secretary*.

OHIO PENITENTIARY, COLUMBUS, December 13, 1906.

HONORABLE ANDREW L. HARRIS, *Governor of Ohio.*

SIR:— Inasmuch as there has been an effort made to create an adverse sentiment to the prison restaurant by the publication of misleading statements we deem it advisable to submit this supplemental report to our annual report which has heretofore been placed in your hands.

The restaurant was established about 1898 and has never been considered a “department” of the prison, but is regarded and maintained as a convenience for the prison officers and guards, who may obtain a warm meal, a cup of coffee or other supplies at a nominal price, when on duty and without the loss of time. It in no wise enters into competition with outside merchants, though it has under the present management always returned a slight revenue to the State.

The restaurant is governed by rules adopted by the Board of Managers, duly approved by the Governor of Ohio when last revised, and each month a report is made to the Managers of the business transacted by the officer designated in charge, which, at present, is C. B. Shook, Clerk of the Penitentiary. It has not been considered of sufficient importance to enter into detail concerning it, and the amount netted to the State has been classified under miscellaneous receipts.

But now, for reasons heretofore stated, we append the following statement of the restaurant for the year ending October 31, 1906:

Gross receipts .....	\$25,833 80	
Expenses .....	22,705 79	
Total profit .....		\$3,128 01
Profit to State.....		2,342 35
Shook's percentage .....		785 66
Amount paid for help.....		422 83
Shook's net profit.....		362 83

Respectfully submitted,

HARRY S. GRIFFITH, *President,*  
McELDIN DUN,  
THOMP BURTON,  
D. P. ROWLAND,  
E. W. CRAYTON,

*Board of Managers.*



CONTRACTS FOR LABOR.

Name.	Time.	Begins.	Ends.	No. of Men.		Per Day	
				A. B.	Inf.	A. B.	Inf.
Columbus Bolt Works.....	5 Years .....	Feb. 12, 1906.....	Feb. 11, 1911...	135	215	85	65
The Baldwin Forging & Tool Co.....	5 Years .....	Aug. 1, 1905.....	July 31, 1910...	75	50	85	65
The Columbus Hollow Ware Co.....	5 Years .....	Feb. 1, 1904.....	Jan. 31, 1909...	120	30	85	65
The Hayden Saddlery Hardware Co.....	5 Years .....	Sept. 1, 1905.....	Aug. 31, 1910...	155	50	85	65
The E. B. Lanman Co.....	5 Years .....	Oct. 2, 1905.....	Oct. 1, 1910...	65	65	85	65
The Pioneer Stove Co.....	5 Years .....	Feb. 1, 1902.....	Jan. 31, 1907...	60	30	80	50
The Geo. B. Sprague Cigar Co.....	5 Years .....	July 1, 1904.....	July 1, 1909...	.....	200	.....	P. P.

In the above table A. B. stands for able bodied; Inf. for infirm; P. P. for Piece Price.



POPULATION.

Number of prisoners held October 31, 1906.....	1,526
Average population for the year 1906.....	1,608
“ “ “ “ 1905.....	1,591
“ “ “ “ 1904.....	1,554
“ “ “ “ 1903.....	1,557
“ “ “ “ 1902.....	1,689
“ “ “ “ 1901.....	1,681
“ “ “ “ 1900.....	1,831
“ “ “ “ 1899.....	1,878
“ “ “ “ 1898.....	2,224
“ “ “ “ 1897.....	2,424
Received during the year 1906.....	652
Discharged during the year 1906.....	679
Highest daily number, July 12, 1906.....	1,679
Lowest daily number, October 15, 1906.....	1,510
Number of females October 31, 1906.....	45

EMPLOYMENT OF PRISON POPULATION.

Year.	Employment at Con- tract and Piece Price Labor.	State Labor and Non- Producers.	Total.	Percentage of State La- bor and Non-Pro- ducers.
1897 .....	1,420	858	2,278	37.7
1898 .....	1,552	872	2,424	36.
1899 .....	1,408	816	2,224	36.6
1900 .....	1,085	793	1,878	42.2
1901 .....	1,154	677	1,831	36.98
1902 .....	1,098	591	1,689	34.9
1903 .....	976	581	1,557	37.3
1904 .....	1,023	531	1,554	34.1
1905 .....	1,092	499	1,591	31.4
1906 .....	1,155	453	1,608	28.2

Total labor earnings for the year.....\$238,490.17

Average daily earnings of men employed......66½

## PAROLES.

The following tables First—Will account for the whole number since the law was passed.

Second—Will show the time yet to serve at date of parole.

## I.

Number paroled during the year ending October 31, 1906.....	75.
Number paroled since passage of act in 1885.....	1,727
Discharged by expiration of sentence.....	1,235
Discharged by managers on general sentence.....	17
Pardoned or commuted by Governor.....	55
Died .....	42
Refused to accept parole.....	5
Voluntarily returned .....	1
Paroles violated—prisoners returned.....	145
Paroles violated — not returned.....	127
Out on parole October 31, 1906, reporting regularly.....	100

## II.

Of the whole number there were who had

Less than 1 year to serve.....	715
More than 1 year and less than 2 years.....	492
More than 2 years and less than 3 years.....	208
More than 3 years and less than 4 years.....	99
More than 4 years and less than 5 years.....	54
More than 5 years and less than 6 years.....	43
More than 6 years and less than 7 years.....	25
More than 7 years and less than 8 years.....	23
More than 8 years and less than 9 years.....	15
More than 9 years and less than 10 years.....	15
More than 10 years and less than 11 years.....	2
More than 11 years and less than 12 years.....	1
On general sentence.....	17
Habitual criminals .....	16
On life sentence.....	2

Total .....	1,727
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## WARDEN'S REPORT.

OCTOBER 31st, 1906.

*The Honorable Board of Managers, Ohio Penitentiary.*

GENTLEMEN:—I herewith submit the annual report of the Ohio Penitentiary for the fiscal year ending October 31st, 1906, together with the reports of the superintendents of the various departments.

The financial statements of the year show an increase in labor earnings of \$22,135.35 over the labor earnings of last year; the per centum of non producers being reduced from 31.4 for last year to 28.2 per cent for this year.

The item of keeping U. S. prisoners shows a loss of \$1,865.33 from the amount received from this source last year, due solely to the smaller number of such prisoners in the prison this year.

The receipts from miscellaneous sources are \$5,575.65 less than last year, due in part from the sale of the old gas tanks as old iron when the gas plant was dismantled last year, and in part to the loss this year of the by-products from the gas plant; however the installing of the electric lighting system for the cells and halls has proved even a better investment than expected. While cheapening the lighting system more than one half it has added materially to the convenience and comfort of the prisoners, as well as to the sanitation of the prison.

The visitors' receipts for the year are \$11,123.85, being \$711.00 more than last year, and establishing a new record for the amount received from that source.

The total receipts are \$15,524.75 more for this year than for last year, while the ordinary expenditures for the year are \$3,006.88 less than for last year and the extraordinary expenditures are \$11,667.78 less this year than last year. Therefore the earnings of this year are \$18,531.63 nearer the ordinary expenditures, and \$30,199.41 nearer the total expenditures for this year than for last year.

The per capita cost of keeping the prisoners this year, including salaries of officers and guards is \$180.31 as against \$184.01 last year. The daily per capita is 49.4 cents this year; it was 50.4 cents last year. The net daily per capita for this year is 4 cents; last year it was 7.2 cents.

Since the first of January, 1906 the earnings have a little more than equalled the ordinary expenditures and for the last four months the earnings have exceeded the total expenditures. November and December, 1905, the first two months of the fiscal year, were very expensive because



of the necessity of repairing the front offices and the Warden's residence owing to the dangerous condition of the walls.

Besides paying for this extraordinary expense, a part of the expense of wiring the cell blocks and installing the new heating system was paid during those two months. Aside from these extraordinary expenses there would have been a very small loss for the year.

The result has not been attained by neglecting the quantity or quality of food furnished the prison population, or the attention to the welfare of the prisoners. The halls, cell blocks and dining room have been newly painted and much improved in appearance and sanitary condition.

Herewith you will find a table giving the net cost to the State of maintaining the prison, each year since 1900, when a general reorganization of the prison was made by Governor Nash, since which time the same Board, with a few changes in its personnel, has had the management of the institution.

Annual net cost to the State for maintaining the Ohio Penitentiary, since 1900:

1900	.....	\$59,232 89
1901	.....	50,405 75
1902	.....	55,180 50
1903	.....	88,076 74
1904	.....	59,608 16
1905	.....	41,784 56
1906	.....	23,252 93

The net cost, as given in the above table represents the excess of the expenditures for salaries and maintenance for each year over the earnings for the same year. The table is of interest as showing the steady gain year by year since 1903 until the cost to the tax-payer has been reduced from \$88,076.74 for 1903 to \$23,252.93 for the current year. During this time the various departments have largely remained under the same superintendents, thus giving us the benefit of their experience in the general plan of economizing the expenditures of each, with the general result creditable to the management as a whole.

The departments are all in good working order, and each superintendent is striving with the others to obtain the best results, and to their efficient work much of the good showing in this report is due.

Hoping that your friendly advice and faithful assistance may continue, as in the past, to the end that, with the added experience of the year, even better results may obtain in the future, I hereby submit this, my annual report.

Very respectfully,

O. B. GOULD, *Warden.*



# EARNINGS AND EXPENDITURES FOR THE YEAR ENDING OCTOBER 31, 1906.

## EARNINGS.

Contract labor .....	\$194,279 56
Piece price labor.....	42,136 94
Surplus labor .....	2,073 67
Interest .....	307 46
Keeping U. S. prisoners.....	9,970 51
Miscellaneous receipts .....	6,604 38
Visitors receipts .....	11,123 85
<hr/>	
Total receipts .....	\$266,496 37

## EXPENDITURES.

Per diem of managers.....	\$5,000 00
Salaries of officers.....	31,885 50
Salaries of guards.....	89,337 98
Current Expense —	
Provisions .....	\$98,773 37
Fuel .....	14,704 16
Clothing and bedding.....	18,833 89
Hospital .....	2,269 32
Postage .....	903 99
Blank books and stationery.....	545 55
Printing and advertising.....	557 67
Stock and forage.....	1,618 61
Miscellaneous .....	24,930 81
Escaped convicts .....	388 45
<hr/>	
Total current expense.....	163,525 82
<hr/>	
Total ordinary expenditures.....	\$289,749 30
Net loss for the year.....	\$23,252 93
Per capita expense for the year 1905 with a population of 1,591 .....	184 01
Per capita expense for the year 1906 with a population of 1,608 .....	180 31

## EXTRAORDINARY EXPENDITURES.

Sewers and water works.....	\$1,663 03
Moral and religious instruction and library.....	1,124 20
Expense of executions.....	1,580 68
Rewards to discharged convicts.....	12,861 00
Manufacture of gas.....	5,561 58
Ordinary repairs .....	10,404 84
Furniture and carpets.....	50 59
<hr/>	
Total extraordinary expenditures.....	\$33,245 92
<hr/>	
Grand total .....	\$322,995 22

WARDEN'S CASH STATEMENT FOR THE YEAR ENDING OCTOBER  
31, 1906.

## STATE FUND.

Balance due State November 1, 1905.....	\$49,272 93	
Visitors' receipts for the year.....	11,123 85	
Miscellaneous receipts .....	6,604 38	
Surplus labor .....	1,934 85	
Keeping U. S. prisoners.....	12,692 66	
		<hr/>
Total .....		\$81,628 67
Paid into State Treasury.....		49,272 93
		<hr/>
Balance due State October 31, 1906.....		\$32,355 74

## CONVICT FUND.

Balance on hand November 1, 1905.....	\$11,592 07	
Received during the year.....	44,600 55	
		<hr/>
Total .....*		\$56,192 62
Paid out during the year.....		47,299 33
		<hr/>
Balance on hand October 31, 1906.....	\$8,893 29	

## PAROLE FUND.

Balance on hand November 1, 1905.....	\$3,006 15	
Received during the year.....	1,875 00	
		<hr/>
Total .....		\$4,881 15
Paid out during the year.....		1,486 50
		<hr/>
Balance on hand October 31, 1906.....		\$3,394 65

## ADVANCE PAROLE DEPOSITS.

Balance on hand November 1, 1905.....	\$375 00	
Received during the year.....	675 00	
		<hr/>
Total .....		\$1,050 00
Paid out during the year.....		850 00
		<hr/>
Balance on hand October 31, 1906.....		\$200 00

Names of Appropriations.	Balance Nov. 1, 1905.	Amount Appropri- ated.	Total Credits.	Amount Expended.	Lapsed into Treas- ury.	Balance October 31, 1906.
Salaries of Managers.....	\$1,200 00	\$5,000 00	\$6,200 00	\$5,000 00	.....	\$1,200 00
Salaries of Officers.....	10,610 76	33,160 00	43,770 76	31,885 50	.....	11,885 26
Salaries of Guards.....	39,016 18	90,000 00	129,016 18	89,337 98	\$2,519 66	37,158 54
Current expense .....	46,668 79	160,000 00	206,668 79	163,525 82	.....	43,142 97
Sewers and water works.....	163 10	1,500 00	1,663 10	1,663 03	.....	07
M. & R. instructions.....	757 84	1,000 00	1,757 84	1,124 20	290 87	342 77
Expense of executions.....	1,516 15	1,000 00	2,516 15	1,580 68	.....	935 47
Rewards to Convicts .....	6,652 68	10,000 00	16,652 68	12,861 00	.....	3,791 68
Manufacture of gas.....	2 04	6,340 00	6,342 04	5,561 58	.....	780 46
Ordinary repairs.....	5,404 48	15,000 00	20,404 48	10,404 84	.....	9,999 64
Furniture and carpets.....	.....	500 00	500 00	50 59	.....	449 41
Totals .....	\$111,992 02	\$323,500 00	\$435,492 02	\$322,995 22	\$2,810 53	\$109,686 27

COMPARATIVE STATEMENT OF EARNINGS AND EXPENDITURES FOR THE FISCAL YEAR ENDING OCT. 31, 1906.

Month.	Contract labor.	Piece price labor.	Surplus labor.	Interest.	Keeping U. S. prisoners.	Miscellaneous receipts.	Visitors' receipts.	Total earnings.	Per diem managers.	Salaries of officers.	Salaries of guards.	Current expense.	Total ordinary expendi- tures.	Population.
November, 05	\$11,121 86	\$6,371 15	.....	\$31 95	\$771 61	\$689 84	\$383 05	\$19,369 46	\$400 00	\$2,703 33	\$7,622 25	\$21,255 19	\$31,980 77	1508
December, 05	11,475 48	6,310 84	.....	33 70	752 70	564 30	446 00	19,583 02	400 00	2,703 33	7,763 48	20,755 79	31,622 60	1583
January, 06	12,493 06	6,809 35	.....	.....	800 60	573 23	683 30	21,559 54	400 00	2,660 83	7,542 25	12,874 08	23,477 16	1587
February, 06	11,948 12	6,149 39	.....	23 56	801 20	328 55	340 25	19,391 07	500 00	2,618 33	7,606 44	11,717,55	22,442 32	1613
March, 06	19,358 30	2,017 58	.....	24 50	860 05	584 87	343 10	23,343 50	400 00	2,618 33	7,479 96	15,213 18	25,711 47	1639
April, 06	17,970 95	1,985 90	\$155 10	24 89	857 95	357 38	426 80	21,785 15	400 00	2,618 33	7,699 25	12,176 25	22,893 83	1635
May, 1906	19,258 76	2,110 15	203 19	.....	848 70	433 12	497 05	23,350 97	400 00	2,618 33	7,204 17	12,436 43	22,658 93	1629
June, 06	17,909 91	1,969 63	270 08	26 35	994 80	494 93	681 20	22,346 91	400 00	2,618 33	7,322 75	12,716 19	23,057 27	1633
July, 06	18,133 52	2,055 20	428 51	55 36	876 95	388 86	1,037 30	22,975 70	400 00	2,636 33	7,368 23	12,536 31	22,940 87	1669
August, 06	19,146 82	2,262 05	394 15	38 81	800 55	739 14	1,269 30	24 710 82	500 00	2,703 33	7,176 77	10,883 42	21,263 52	1623
September, 06	17,199 57	2,046 10	274 34	13 53	768 45	430 33	4,358 25	25,090 57	400 00	2,703 33	7,274 00	10,137 50	20,514 83	1559
October, 06	18,263 21	2,049 60	187 02	34 81	776 95	1,019 83	658 25	22,989 67	400 00	2,683 37	7,278 43	10,823 93	21,185 73	1519
Total	\$194,279 56	\$42,136 94	\$2,073 67	\$307 46	\$9,970 51	\$6,604 38	\$11,123 85	\$266,496 37	\$5,000 00	\$31,885 50	\$89,337 98	\$163,525 82	\$289,749 30	1608
Same last year...	129,035 75	82,423 51	4,875 56	208 10	11,835 84	12,180 03	10,412 83	250,971 62	5,000 00	32,440 00	91,655 64	163,660 54	292,756 18	1591

Average population for 1906.....	1608
Average population for 1905.....	1,591
Per capita expense, including salaries 1906.....	\$180 31
Per capita expense, including salaries 1905.....	184 01
Per capita expense, excluding salaries 1906.....	101 76
Per capita expense, excluding salaries 1905.....	102 87
Daily per capita expense, including salaries 1906.....	49.4c
Daily per capita expense, including salaries 1905.....	50.4c
Net loss of receipts over ordinary expenditures.....	23,252 93
Net daily per capita expense, 1906.....	4—c
Net daily per capita expense, 1905.....	7.2c



STATEMENT OF PRISONERS RECEIVED, DISCHARGED AND REMAINING IN THE OHIO PENITENTIARY FROM 1834 TO 1906 INCLUSIVE.

Year.	In prison at beginning of year.	Received.			Total in prison during the year.	Discharged by expiration of sentence.	Paroled.	Escaped.	Died.	Executed.	Paroled.	Total number discharged during the year.	In prison end of year.	Population of Ohio.	Ratio of convicts to population.
		State and U. S. prisoners.	U. S. prisoners, Ohio.	U. S. prisoners, other states.											
1834 *	189	12	.....	.....	201	6	6	2	.....	.....	.....	14	187	.....	.....
1835	187	151	.....	.....	338	44	11	1	6	.....	.....	62	276	.....	.....
1836	276	112	.....	.....	888	32	29	2	11	.....	.....	74	314	.....	.....
1837	314	145	.....	.....	459	33	24	1	9	.....	.....	67	392	.....	.....
1838	392	155	.....	.....	547	61	16	1	26	.....	.....	104	443	.....	.....
1839	443	172	.....	.....	615	58	49	6	16	.....	.....	126	489	.....	.....
1840	489	137	.....	.....	626	79	49	6	4	.....	.....	138	488	1,519,467	1 to 3,106
1841	488	121	.....	.....	609	66	46	4	13	.....	.....	129	480	.....	.....
1842	480	137	.....	.....	617	82	66	.....	8	.....	.....	156	461	.....	.....
1843	461	150	.....	.....	611	77	56	3	15	.....	.....	151	460	.....	.....
1844	460	133	.....	.....	593	67	50	.....	12	.....	.....	129	464	.....	.....
1845	464	150	.....	.....	614	68	44	4	16	.....	.....	132	482	.....	.....
1846	482	151	.....	.....	633	84	44	.....	7	.....	.....	135	498	.....	.....
1847	498	91	.....	.....	589	78	59	1	7	.....	.....	145	444	.....	.....
1848	444	120	.....	.....	564	80	51	.....	8	.....	.....	139	425	.....	.....
1849†	425	155	.....	.....	580	58	62	3	121	.....	.....	244	336	.....	.....
1850	336	193	.....	.....	529	47	34	3	21	.....	.....	105	424	1,980,329	1 to 4,602
1851	424	203	.....	.....	627	63	78	8	9	.....	.....	158	469	.....	.....
1852	469	237	.....	.....	706	109	68	8	13	.....	.....	198	508	.....	.....
1853	508	238	.....	.....	746	115	77	6	17	.....	.....	215	531	.....	.....
1854	531	229	.....	.....	760	98	26	5	44	.....	.....	173	587	.....	.....
1855	587	186	.....	.....	773	127	23	9	8	.....	.....	167	606	.....	.....
1856	606	196	.....	.....	802	141	42	11	10	.....	.....	204	598	.....	.....
1857	598	244	.....	.....	842	172	47	6	9	.....	.....	234	608	.....	.....
1858	608	305	.....	.....	913	171	37	1	11	.....	.....	220	693	.....	.....
1859	693	430	.....	.....	913	171	37	1	11	.....	.....	220	693	.....	.....
1860	533	379	.....	.....	1,123	220	40	4	6	.....	.....	270	853	.....	.....
1861	932	355	.....	.....	1,232	237	51	3	9	.....	.....	300	932	2,339,511	1 to 2,500
1862	924	237	.....	.....	1,287	266	87	4	6	.....	.....	363	924	.....	.....
1863	768	280	.....	.....	1,161	293	90	2	8	.....	.....	393	768	.....	.....
1864	740	184	.....	.....	1,048	246	48	4	10	.....	.....	308	740	.....	.....
1865	629	395	.....	.....	924	241	44	.....	10	.....	.....	295	629	.....	.....
			.....	.....	1,024	305	50	4	10	.....	.....	369	655	.....	.....



## STEWARD'S REPORT.

COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden*.

DEAR SIR:— I herewith submit the annual report of Sales and Purchases for the fiscal year ending October 31, 1906, together with a tabulated statement of the per capita cost of food products, and a total per capita cost of maintenance for the same period.

PER CAPITA COST OF FOOD PRODUCTS FOR THE YEARS  
1904, 1905 AND 1906.

	1904.	1905.	1906.
Meats and lard.....	\$20.04	\$20.72	\$20.91
Butter .....	4.46	5.65	6.17
Flour .....	8.32	9.13	6.83
Sugar .....	1.33	1.27	.75
Canned goods .....	1.71	1.71	2.77
Fruit and Berries.....	.40	.83	.84
Vegetables .....	8.38	5.86	6.38
Groceries .....	4.80	5.47	6.06
Fish and oysters.....	.30	.34	.20
Poultry .....	.42	.50	.58
Eggs .....	.25	.27	.49
Milk .....	.98	1.11	1.01
Dried fruit .....	.83	.74	.04
Totals .....	\$52.22	\$53.60	\$53.03

Daily per capita, 365 days .143; 381 days .141; 365 days .145.

Per capita for maintenance, this includes clothing, bedding, food, medical and hospital supplies of all kinds, \$67.74.

Very respectfully,

NEWTON M. MILLER, *Steward*.



STEWARD'S REPORT OF PURCHASES FOR THE YEAR ENDING OCTOBER 31, 1906.

Departments.	November, 1905.	December.	January, 1906.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Totals.
Construction .....	\$1,399 74	\$1,278 83	\$612 19	\$829 04	\$1,217 73	\$722 46	\$1,415 86	\$1,060 85	\$637 21	\$925 94	\$1,263 05	\$626 61	\$11,989 51
Subsistence .....	7,527 93	9,409 54	8,422 57	6,556 51	7,418 23	7,370 75	7,585 69	7,881 45	8,606 80	7,228 36	6,129 12	6,786 24	90,923 19
State Shop, Clothing.....	4,227 98	3,689 83	563 86	1,124 31	1,494 43	469 12	668 61	2,619 42	795 12	810 22	908 98	906 57	18,278 45
State Shop, Shoes.....	1,217 49	95 74	1,071 57	415 05	676 10	553 62	990 98	574 00	481 87	137 88	696 54	52 20	6,963 04
Hospital .....	241 28	441 60	158 73	217 72	237 07	237 80	130 53	187 08	195 67	231 44	111 17	87 19	2,477 28
Warden's House .....	196 28	237 39	310 96	210 76	244 78	271 75	231 06	237 25	211 43	228 44	213 86	239 77	2,833 73
Female Department .....	238 54	109 43	66 47	114 77	88 43	53 50	50 49	122 35	67 71	51 11	69 23	114 22	1,146 25
Front Office .....	31 93	51 23	15 59	24 01	25 72	24 19	47 01	11 80	15 39	18 16	23 52	19 54	308 09
Deputy Warden's Office..	112 00	43 83	19 50	.....	9 73	3 61	30 89	13 57	20 00	18 37	18 49	16 06	306 04
Secretary's Office .....	.....	3 83	.....	5 01	6 00	4 26	2 69	7 10	2 29	4 18	2 38	1 01	38 66
Light .....	137 62	100 77	140 91	70 90	70 44	94 35	999 35	22 48	320 93	39 09	9 75	27 12	2,033 71
Fuel .....	1,484 24	1,731 98	1,751 91	1,711 61	1,930 07	1,170 03	858 50	644 96	594 93	605 93	637 96	1,202 52	14,324 64
Steward's Office .....	39 28	55 55	48 26	40 15	39 22	51 24	61 76	38 50	45 22	37 69	40 91	44 89	542 67
Yards and Stable .....	163 69	116 89	138 81	94 39	129 46	248 24	158 79	143 29	51 49	92 97	221 61	201 64	1,761 27
School .....	86 93	41	.....	.....	9 97	.....	.....	.....	5 00	6 35	.....	3 26	111 92
Chaplain's Office .....	11 23	44 59	75	8 35	69 10	5 20	103 88	3 61	32 86	.....	7 13	25	286 95
Catholic Chapel .....	42 50	12 34	.....	.....	1 75	.....	70	.....	.....	101 44	44 50	.....	203 23
Transfer and Halls .....	165 05	606 41	423 99	434 36	426 68	202 30	103 74	283 99	193 27	224 14	226 42	221 89	3,512 24
Post Office .....	17 16	2 50	5 35	14 23	1 95	1 71	18 83	1 98	13 75	.....	.....	7 04	84 50
Miscellaneous .....	469 51	620 42	1,066 13	514 72	339 76	577 59	482 83	534 14	548 63	551 89	591 45	613 80	6,910 87
Piece Price .....	1 66	3 17	1 70	90	.....	.....	.....	.....	.....	.....	3 64	.....	11 07
Wash House .....	517 71	320 56	282 22	318 84	267 60	289 14	300 71	343 23	326 92	203 00	271 51	244 33	3,685 77
Bertillon .....	36 19	10 11	32 96	21 79	10 82	14 74	15 10	20 49	.....	27 66	31 80	6 77	228 43
Ice .....	49 00	63 00	47 79	88 11	41 14	89 80	395 68	658 08	528 30	721 51	467 91	380 00	3,530 32
Tobacco .....	420 00	420 00	520 80	409 44	432 00	528 00	431 76	513 60	438 96	408 00	402 96	504 00	5,429 52
Printing .....	5 00	13 53	88 65	83 00	58 45	2 70	105 43	4 50	34 20	107 31	47 75	16 35	566 87
Loss .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1 35	1 35
Stock on hand 30th, inst.	5,025 79	9,455 55	8,273 14	8,132 86	8,216 64	8,077 00	7,772 82	7,258 63	6,888 49	6,319 73	5,908 76	5,936 85	87,266 26
Total .....	\$23,865 73	\$28,939 03	\$24,064 81	\$21,440 83	\$23,463 27	\$21,063 09	\$22,963 60	\$23,186 35	\$21,056 44	\$19,100 81	\$18,350 40	\$18,261 47	\$265,755 83
Stock on hand, 30th, ulto.	3,396 61	5,025 79	9,455 55	8,273 14	8,132 86	8,216 64	8,077 00	7,772 82	7,258 63	6,888 49	6,319 73	5,908 76	84,726 02
Steward's Purchases .....	\$20,469 12	\$23,913 24	\$14,609 26	\$13,167 69	\$15,330 41	\$12,846 45	\$14,886 60	\$15,413 53	\$13,797 81	\$12,212 32	\$12,030 67	\$12,352 71	\$181,029 81



STEWARD'S REPORT OF SALES FOR THE YEAR ENDING OCTOBER 31, 1906.

Departments	November, '05.	December.	January, '06.	February.	March.	April.	May.	June.	July.	August.	September.	October.	Totals.
Construction .....	\$130 50	\$195 16	\$12 14	\$82 58	\$62 62	\$70 49	\$136 50	\$62 12	\$62 62	\$62 62	\$76 38	\$212 62	\$1,226 35
Gas and Electric Light.....					17 96								17 96
Bertillon .....	38 25	29 00	56 75	24 00	15 75	15 00	16 75	10 00	23 00	25 00	70 00	17 00	340 50
Printing .....	6 05	10 00	12 15	5 50	10 00	8 65	8 50	9 90	11 00	9 70	12 35	9 30	113 10
State Shop, Clothing.....	49 28	1 33	49 85	34	42 00	40 01	1 10	44 92	52	44 62		40 99	314 96
State Shop, Shoes .....	8 90	6 10	7 00	6 45	11 70	8 10	3 65	20 60	8 75	11 25	11 25	31 80	135 55
Subsistence .....	22 45	25 80	28 15	28 15	26 40	36 05	33 55	29 25	29 80	22 25	22 10	24 85	328 80
Souvenir Privilege .....	50 00	50 00	50 00	50 00	62 50	87 50	87 50	87 50	87 50	87 50	87 50	62 50	850 00
Soap House .....												50	50
Yards and Stable .....	55 50	58 50	47 50	44 00	52 00	47 50	49 50	44 50	54 00	49 50	52 50	54 50	609 50
Totals .....	\$360 93	\$375 89	\$323 54	\$241 02	\$300 93	\$313 30	\$337 05	\$308 79	\$277 19	\$312 44	\$332 08	\$454 06	\$3,937 22

## REPORT OF THE SUPERINTENDENT OF SUBSISTENCE.

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COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I herewith submit to you the annual report of this department for the fiscal year, ending October 31st, 1906.

W. P. DONOHOO,  
*Superintendent.*

REPORT OF SUBSISTENCC FOR THE YEAR ENDING OCTOBER 31st, 1906.

1905.	Meats and lard.	Butter.	Flour.	Sugar.	Canned goods.	Fruits.	Vegetables.	Groceries.	Fish and oysters.	Poultry.	Eggs.	Milk.	Dried fruit.	Total cost.	Sales and credits.	Net cost.	Per capita.	Population.
November	\$2,847 23	\$721 96	\$861 50	\$122 20	\$220 83	\$160 25	\$887 03	\$693 61	\$40 50	\$438 52	\$42 50	\$151 97	16 28	\$7,204 38	\$122 45	\$7,081 93	15	47,030
December 1906.	2,881 81	748 36	932 00	100 70	323 98	153 50	1,065 75	694 42	83 40	493 92	64 38	174 00	33 26	7,749 48	125 80	7,623 68	15.4	49,278
January	2,921 75	756 88	987 97	97 74	278 68	70 30	829 54	986 03	121 95	.....	24 32	171 01	16 88	7,263 05	128 15	7,134 90	14.4	49,413
February	2,647 77	674 36	922 62	91 22	453 27	101 00	751 24	764 93	.....	.....	37 31	139 33	.....	6,583 05	128 15	6,454 90	14.2	45,155
March	2,976 79	912 88	1,016 16	91 26	413 97	35 00	816 42	979 66	.....	.....	34 69	141 60	.....	7,368 88	126 40	7,242 48	14.2	50,808
April	2,704 10	722 72	942 90	114 39	582 34	.....	720 75	895 58	27 00	.....	192 77	131 11	.....	7,033 60	136 05	6,897 61	14.0	49,053
May	3,014 67	890 87	936 62	114 36	570 97	85 50	872 68	903 41	.....	.....	69 24	136 57	.....	7,594 89	133 55	7,461 34	14.7	50,510
June	2,979 90	867 21	892 00	118 47	667 57	125 95	1,100 94	781 39	.....	.....	36 54	126 45	.....	7,696 42	129 25	7,567 17	15.2	49,652
July	2,927 52	764 72	880 78	76 70	682 96	146 60	947 16	1,018 55	19 20	.....	111 06	141 03	.....	7,716 28	129 80	7,586 48	14.6	51,739
August	2,751 33	971 58	1,017 37	105 42	427 55	178 44	965 91	924 70	.....	.....	116 73	109 07	.....	7,568 10	142 02	7,426 08	14.7	50,315
Sept.	2,530 89	1,015 99	826 74	103 19	95 75	131 75	1,053 79	818 68	.....	.....	21 11	97 21	.....	6,695 10	125 36	6,569 74	14.0	46,761
October	2,492 70	865 99	814 85	69 43	242 10	166 00	740 01	786 13	36 80	.....	38 44	102 90	.....	6,355 35	128 45	6,226 90	13.2	47,097
Total	33,626 46	\$9,913 52	11,031 95	\$1,205 09	\$4,959 97	\$1,354 29	10,751 22	10,247 09	\$328 85	\$932 44	\$789 09	\$1,622 25	66 42	86,828 64	\$1,555 43	\$5,273 21	14.5	586,811

Total expense for 365 days..... \$85,273 21

Actual cost per capita..... 53 03

## PHYSICIAN'S REPORT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I have the honor to submit my report for the year ending October 31st, 1906.

By comparing with my last report you will see that all recommendations have been carried out in full except a place for the criminal insane. The last Legislature provided for this feature, but it cannot be put into operation for some time. Our prison asylum now contains 22 inmates, the lowest count for a number of years.

The average daily population for the year was 1608. The death list numbers 21, or .1119 per cent. Of these one was legally executed and one suicided by jumping from the third floor of the cigar shop. Eight died of tuberculosis, four of whom died within ninety days after entering prison. The remaining deaths and causes can be found following.

Expenses of the hospital show an increase of \$300.00 over last year, making \$2,300.00 in all. This is a saving of 70 per cent over the years previous to 1904, and is due to the economical purchases of medicines and supplies and the careful dispensing of the same.

The sanitary conditions have been greatly improved by painting the cells and cell blocks with a washable paint. But the sewage system can only be improved by building a new prison. The food and clothing provided has been of good quality.

I desire to thank you for the many courtesies extended me and my assistants, Dr. E. E. Arnold and Dr. A. G. Helmick.

Respectfully submitted,

JOHN M. THOMAS, M. D.,

*Chief Physician.*



PHYSICIAN'S REPORT OF DEATHS FOR THE YEAR ENDING OCTOBER 31, 1906.

	Name.	Serial Number.	Admitted to Hospital.	Died.	Cause.	Time.	Color.	Age.
1	Butler, Sherman	35607	October 30, 1905....	November 1, 1905..	Encephalitis	9:23 P. M.....	Negro	30
2	Prouty, Ernest	35828	October 21, 1905....	November 7, 1905..	Septisemia	11:20 A. M.....	White	34
3	Miller, Harry	35932	September 21, 1905..	November 8, 1905..	Aortic Insufficiency	3:20 A. M.....	White	38
4	Hull, Walter	35392	December 11, 1905..	December 14, 1905.	Pneumonia	12:35 P. M.....	Negro	30
5	Miller, Charles	36427	January 8, 1906....	January 11, 1906..	Odema of the Glottis.	5: A. M.....	White	52
6	Williams, John B....	36646	December 23, 1905..	February 8, 1906..	Tubercular Osteo Myclitis.....	3:10 A. M.....	White	30
7	Smith, Harry	35064	January 8, 1906....	February 24, 1906..	Tuberculosis	9:10 A. M.....	Negro	26
8	Vansberg, Edward	35498	January 3, 1906....	March 15, 1906....	Tuberculosis	5:30 A. M.....	White	30
9	Woods, James E....	28517	June 26, 1905....	March 15, 1906....	Chronic Catarrhal Bronchitis.....	8: P. M.....	White	75
10	Quint, Leonard	34594	May 17, 1906.....	May 17, 1906.....	Suicide by jumping from third story	11:07 A. M.....	White	20
11	Knapper, William	36221	April 10, 1906.....	May 30, 1906.....	Tuberculosis	12:20 A. M.....	Negro	41
12	Hoard, Marion	35656	May 29, 1906.....	May 31, 1906.....	Odema of the Lungs.....	1:20 P. M.....	Negro	55
13	Daily, William	35096	May 15, 1906.....	June 26, 1906.....	Purpura Hemorrhagia	11:55 A. M.....	White	38
14	Delano, Frank.....	36899	April 28, 1906.....	July 5, 1906.....	Tuberculosis	10: P. M.....	White	42
15	Lindsay, Marsh	33589	May 15, 1906.....	July 16, 1906.....	Tuberculosis	3:20 A. M.....	White	45
16	Cruse, Edward.....	34573	June 28, 1906.....	August 15, 1906....	Tuberculosis	7:30 P. M.....	Negro	29
17	Styles, Butler	35608	.....	September 20, 1906.	Electrocuted	12:07 A. M.....	Negro	32
18	Read, Joseph.....	31678	September 18, 1906.	September 28, 1906.	Enterocolitis	10:10 P. M.....	White	55
19	Keiffer, J. H.....	33160	August 24, 1906....	October 6, 1906....	Syphilitic Paraplegia	7:52 A. M.....	White	37
20	Hogan, Huston	36743	August 4, 1906....	October 6, 1906....	Tuberculosis	6:57 P. M.....	Negro	27
21	Raker, Edward	32468	July 11, 1906.....	October 12, 1906...	Paretic Dementia	6:35 P. M.....	White	46

TABLE 1.—SHOWING THE NUMBER OF CONVICTS RECEIVED DURING THE YEAR ENDING OCT. 31, 1906, THE AVERAGE AGE OF TOTAL RECEIVED, INCLUDING STATISTICS REGARDING THEIR HEALTH WHEN RECEIVED, THE HEALTH OF THEIR PARENTS, ETC.

Month.	Number received during the month.	Average age when received.	Average weight when received.	Average Height.		Number white.	Number black.	Number in good health when received.	Number in moderate health when received.	Number in poor health when received.	Number who have had Gonorrhea.	Number who have Syphilis.	Number who have had, both Syphilis and Gonorrhea.	Total number convicts with venereal diseases.	Number whose father died of Consumption.	Number whose mother died of Consumption.	Number whose parents both died of Consumption.	Father healthy.	Mother healthy.	Protected by vaccination.	Unprotected by vaccination.	Tarsal Arch.			No. who use tobacco.	Number who do not use tobacco.
				Feet.	Inches.																	Good.	Medium.	Flat.		
November, 1905	72	34	146	5	7 7/8	61	11	45	12	15	13	1	18	22	4	5	1	17	30	72	..	25	34	13	61	11
December, 1905	79	33 3/4	144 3/4	5	6 5/8	58	21	47	18	14	20	7	15	42	4	4	..	36	47	79	..	31	30	18	67	12
January, 1906	59	33 1/6	142	5	6 1/8	35	15	31	8	11	14	1	15	38	4	5	..	17	21	50	..	16	19	15	45	5
February, 1906	63	33 7/8	150	5	7 1/4	51	17	46	12	10	14	2	22	40	4	5	..	36	37	68	..	22	28	18	60	8
March, 1906	79	33 7/8	147	5	6	69	10	47	14	18	26	2	12	40	7	5	1	28	38	79	..	27	37	15	60	9
April, 1906	45	32 1/2	147	5	6 7/8	40	5	22	15	8	11	1	14	26	2	3	3	19	20	45	..	12	23	10	40	5
May, 1906	60	34 1/2	147 1/2	5	7	47	13	38	16	6	13	3	13	27	1	4	1	23	35	60	..	16	26	18	47	13
June, 1906	79	34 1/4	143	5	6 3/4	63	16	56	19	4	35	1	10	46	9	8	2	38	39	79	..	26	36	17	67	12
July, 1906	35	32 1/6	147	5	7 3/8	29	6	24	7	4	10	1	10	21	3	3	..	11	16	35	..	9	18	8	31	4
August, 1906	10	36 8, 10	145	5	5 1/8	6	4	7	3	..	3	..	1	4	1	3	..	1	3	10	..	4	4	2	9	1
September, 1906	3	41	138	5	5 3/8	3	..	1	2	..	..	..	1	1	..	..	..	1	2	3	..	1	2	..	3	..
October, 1906	61	33 1/4	140	5	7	50	11	38	19	4	15	1	17	33	6	4	..	20	22	61	..	22	27	12	57	4
Total	641	..	..	..	..	512	129	402	145	94	174	20	148	340	42	49	8	247	310	641	..	221	284	146	557	84





## REPORT OF THE ELECTRIC LIGHT DEPARTMENT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:— I herewith submit my annual report for this department for the fiscal year ending October 31, 1906.

In my report of one year ago reference was made to the change made in the lighting system of the prison from gas, at an annual expense of more than \$15,000.00 to electric incandescent lights, which, this year, cost for current purchased from an outside company \$4,489.33, or less than one-third the cost of gas made in prison.

Until recently we had capacity in our electric light plant to make current necessary to light our arc lamps, but on account of the machinery used for that purpose being worn out it was decided not to purchase new dynamos, etc., but to purchase from an outside electric company the current necessary to do the arc lighting also.

This has been in operation the last five months at a total cost of \$647.29, or an average of \$129.45 per month. The cost of operating the prison plant for the first seven months of the year was \$2,779.26, or about \$397 per month.

The results obtained from these changes are decidedly in favor of the State both from a financial point and efficient service.

For detailed information reference is made to the tables following:

Thanking you for valuable assistance, I remain,

Very respectfully,

T. M. CAMPBELL,

*Superintendent.*



## EXPENSES OF ARC LIGHTS.

809 tons of coal.....	\$1,453 04	
297 gallons oil.....	91 51	
Carbons .....	158 36	
Repairs .....	290 35	
975 days labor of prisoners.....	786 00	
<hr/>		
Total prison plant 7 months .....	\$2,779 26	
Current purchased for 5 months.....	647 29	
<hr/>		
Total for the year.....		\$3,426 55
Cost of current purchased for 3,250 incandescent lamps, 12 months .....		4,489 33
34 new arc lamps.....	\$383 00	
20 fans .....	270 00	
3,516 pounds wire.....	534 65	
Poles and miscellaneous supplies.....	289 37	
<hr/>		
Total .....		1,477 02
<hr/>		
Total cost for the year, including one execution....		\$9,392 90

## REPORT OF SUPERINTENDENT OF PIECE PRICE.

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OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden*.

SIR:— I herewith submit the annual report of Piece Price work for the fiscal year ending October 31st, 1906.

You will notice a decrease in the Grand average which is due to the Bolt Contract running on Piece Price only four months in the year, each month being on the short task. You will find the Net average of the Cigar Contract to be greater than any previous year.

Yours respectfully,

J. H. HADDOW,  
*Superintendent.*

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COLUMBUS BOLT WORKS.

Annual Report.	November, 1905.	December, 1905.	January, 1906.	February, 1906.	March, 1906.	April, 1906.	May, 1906.	June, 1906.	July, 1906.	August, 1906.	September, 1906.	October, 1906.	Total.
Gross earnings .....	\$4,935 69	\$4,775 03	\$5,224 12	\$4,858 89	.....	.....	.....	.....	.....	.....	.....	.....	\$19,793 73
Overwork .....	275 87	204 57	269 60	383 03	.....	.....	.....	.....	.....	.....	.....	.....	1,133 07
Net earnings .....	\$4,659 82	\$4,570 46	\$4,954 52	\$4,475 86	.....	.....	.....	.....	.....	.....	.....	.....	\$18,660 66
Days worked .....	8,300	8,188½	8,841	7,910	.....	.....	.....	.....	.....	.....	.....	.....	33,239½
Gross average .....	59.5	58.3	59.1	61.4	.....	.....	.....	.....	.....	.....	.....	.....	59.6
Net average .....	56.1	55.8	56	56.6	.....	.....	.....	.....	.....	.....	.....	.....	56.2

G. B. SPRAGUE CIGAR CO.

Annual Report.	November, 1905.	December, 1905.	January, 1906.	February, 1906.	March, 1906.	April, 1906.	May, 1906.	June, 1906.	July, 1906.	August, 1906.	September, 1906.	October, 1906.	Total.
Gross earnings .....	\$1,711 33	\$1,740 38	\$1,854 83	\$1,673 53	\$2,017 58	\$1,985 90	\$2,110 15	\$1,969 63	\$2,055 20	\$2,262 05	\$2,046 10	\$2,049 60	\$23,476 28
Overwork .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Net earnings .....	\$1,711 33	\$1,740 38	\$1,854 83	\$1,673 53	\$2,017 58	\$1,958 90	\$2,110 15	\$1,969 63	\$2,055 20	\$2,262 05	\$2,046 10	\$2,049 60	\$23,476 28
Days worked .....	4,584½	4,664	5,036	4,493	5,154½	4,723	5,042½	5,022	5,015	5,159	4,600	4,934½	58,428
Gross average .....	37.2	37.3	36.8	37.2	39.1	42	41.8	39.2	41	43.8	44.5	41.5	40.2
Net average .....	37.2	37.3	36.8	37.2	39.1	42	41.8	39.2	41	43.8	44.5	41.5	40.2



## RECAPITULATION

1906.

	Gross earnings.	Overwork.	Net earnings.	No. of days worked.	Gross average.	Net average.
Columbus Bolt Co.....	\$19,793 73	\$1,133 07	\$18,660 66	33,239½	59.6	56.2
G. B. Sprague Cigar Co.....	23,476 28	.....	23,476 28	58,428	40.2	40.2
Grand total .....	\$43,270 01	\$1,133 07	\$42,136 94	91,667½	47.2	46

## REPORT OF THE SUPERINTENDENT OF CONSTRUCTION.

---

OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I herewith submit for your consideration the annual report of this department for the fiscal year ending this date.

In addition to the usual repairs and betterments permit me to call your attention to some of the larger items.

The hospital heating system has been changed from a hot water system to the vacuum system (steam), which is giving much better satisfaction and is more economical. The roofs of all the buildings and cell blocks have been thoroughly inspected and repaired. The female department, cell blocks and the dining room have been painted and generally repaired. The electric light boilers have been repaired extensively, new crown sheets being put in and new ends welded in the boiler tubes. The new hall boilers have been abandoned and the heating of the new hall has been attached to the electric light boilers, thus cutting down the operating expense by having one plant do the work of two.

The buildings and equipment are in good condition for the winter.

Thanking you for your assistance and advice, I remain,

Very respectfully,

H. B. ROBINSON,

*Superintendent.*

REPORT OF THE CONSTRUCTION DEPARTMENT FOR THE YEAR  
OF NOVEMBER 1, 1905 TO OCTOBER 31, 1906.

DEBIT.

Stock on hand November 1, 1905.....	\$250 99
Blacksmith shop .....	405 04
Carpenter shop .....	2,757 28
Machine shop .....	299 90
Paint shop .....	1,308 82
Plumbing shop .....	2,616 76
Tin shop .....	1,995 14
Yard department .....	381 99
Construction .....	10,788 21
Total .....	\$20,804 13

CREDIT.

Blacksmith shop .....	\$610 53
Carpenter shop .....	2,481 52
Machine shop .....	384 17
Paint shop .....	1,032 38
Plumbing shop .....	2,871 23
Tin shop .....	2,190 04
Boiler sub. department.....	413 94
Construction .....	10,159 39
Balance .....	660 93
Total .....	\$20,804 13

DEPARTMENT DEBIT.

Stock on hand November 1, 1905.....	\$250 99
Material as per invoice.....	10,788 21
Labor account, 8,621 days @ 75c.....	6,465 75
Fuel account, 4,050 22/100 tons R. of M. coal @ \$1.79½, \$7,270.14; 570 89/100 tons R. of M. coal @ \$1.85, \$1,056.15; 1,993 40/100 tons R. of M. coal @ \$1.95, \$4,017.67.....	12,343 96
Fuel account, 372 52/100 tons general lump coal @ \$1.99½, \$742.20; 10 54/100 tons general lump coal @ \$2.10, \$22.13; 66 87/100 tons general lump coal @ \$2.15, \$143.78.....	908 11
City water rentals .....	1,696 06
Total .....	\$32,453 08

DEPARTMENT CREDIT.

*By Material, Labor, Fuel, Etc.. Distributed.*

State buildings and departments.....	\$11,001 08
Light department .....	3,308 24
Boiler department .....	13,777 18
Contract shops .....	2,019 81
Offices .....	819 31
Private accounts .....	866 53
Balance .....	660 93
Total .....	\$32,453 08

MATERIAL, LABOR, FUEL, ETC., DISTRIBUTED FROM NOVEMBER  
1, 1905, TO OCTOBER 31, 1906.

## STATE BUILDINGS AND DEPARTMENTS.

Annex .....	\$39 26
Asylum .....	55 03
Barber shop .....	68 13
Bath house .....	481 79
Bertillon room .....	3 20
Chapel (general) .....	115 45
Chapel (Catholic) .....	11 31
Deputy's house .....	21 80
Dining room .....	199 98
Female department .....	571 00
Fire department .....	471 96
Green house .....	44 02
Guard room .....	13 86
Halls and cells.....	2,103 78
Hospital .....	1,221 63
Idle House .....	179 24
General repairs .....	634 06
Kitchen .....	1,096 81
Laundry .....	6 25
Managers' room .....	11 01
New heating system .....	784 30
Patrol room .....	12 67
Photograph gallery .....	10 71
Reception room .....	30 01
Restaurant .....	175 38
School room .....	11 49
Soap house .....	44 52
Solitary .....	26 15
Stables .....	364 84
State shop .....	134 82
Thanksgiving show %c.....	116 24
Walls and gates.....	133 44
Warden's house .....	392 92
Wash house .....	517 30
Water works .....	434 89
Yard department .....	461 83
Total .....	<hr/> \$11,001 08

## LIGHT DEPARTMENT.

Electric light plant.....	\$3,305 64
Gas house .....	2 60
Total .....	<hr/> \$3,308 24

## BOILER DEPARTMENT.

Bath house boiler.....	\$557 46
Kitchen boilers .....	6,628 14
New hall boilers.....	1,941 92
Pump house boilers.....	4,649 66
Total .....	<hr/> \$13,777 18



## OFFICES.

Chaplain's office .....	\$10 66
Clerk's office .....	12 32
Construction office .....	602 57
Deputy's office .....	31 73
Telephone office .....	1 00
Managers' office .....	1 75
Piece price office.....	4 30
Post office .....	21 60
Printing office .....	27 37
Secretary's office .....	11 03
Transfer office .....	15 21
Steward's office .....	42 19
Subsistence office .....	35 18
Warden's office .....	2 40
Total .....	<hr/> \$819 31

## CONTRACT SHOPS.

Bolt shops .....	\$529 67
Baldwin Forge and Tool.....	285 46
Cigar shops .....	160 87
Columbus Hollow-Ware Co. shops.....	337 39
P. Hayden S. H. Co.'s shop.....	224 60
Pioneer Stove Co.'s shop.....	66 37
Stamp shops .....	415 45
Total .....	<hr/> \$2,019 81

## PRIVATE ACCOUNTS.

Baldwin Forge and Tool.....	\$245 23
Columbus Bolt Works.....	173 20
Columbus Hollow-Ware Co.....	130 34
P. Hayden S. H. Co.....	147 40
E. B. Lanman Co.....	78 08
Pioneer Stove Co.....	67 32
George B. Sprague Cigar Co.....	24 96
Total .....	<hr/> \$866 53

## REPORT OF THE SUPERINTENDENT STATE SHOP.

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OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I beg to submit herewith annual report of the state shop department for the year ending October 31, 1906.

Very respectfully,

H. S. OGLE,

*Superintendent.*

CLOTHING DEPARTMENT.

Months and Years.	Inventory.	Purchases.	Labor.	Supr's salary.	General issue.	Hospital.	Female Department.	Sales merchandise.	Inventory.
November, 1905	\$5,013 09	\$4,227 98	\$300 00	\$85 00	\$1,983 24	.....	.....	\$49 28	.....
December, 1905	.....	3,803 08	375 00	85 00	2,556 32	\$3 00	\$1 50	1 33	.....
January, 1906	.....	588 51	393 75	85 00	1,479 36	19 00	.....	49 85	.....
February, 1906	.....	1,129 10	306 00	85 00	1,992 36	.....	.....	5 84	.....
March, 1906	.....	1,511 04	306 00	85 00	2,468 56	.....	.....	41 99	.....
April, 1906	.....	469 12	300 00	85 00	1,643 68	.....	.....	35 62	.....
May, 1906	.....	1,807 70	316 00	85 00	1,993 76	.....	.....	47 74	.....
June, 1906	.....	1,581 58	262 50	85 00	1,989 09	.....	6 60	14 00	.....
July, 1906	.....	795 12	302 25	85 00	1,248 49	.....	.....	45 14	.....
August, 1906	.....	810 22	279 00	85 00	1,094 75	.....	.....	.....	.....
September, 1906	.....	908 98	247 50	85 00	898 86	.....	.....	.....	.....
October, 1906	.....	906 57	247 50	85 00	1,090 31	.....	.....	40 99	7,406 97
Total	\$5,013 09	\$18,539 00	\$3,635 50	\$1,020 00	\$20,438 74	\$22 00	\$8 10	\$331 78	\$7,406 97

SHOE DEPARTMENT.

Months and Years.	Inventory.	Purchases.	Labor.	Guard's salary.	General issues.	Stables.	Custom work.	Inventory.
November, 1905	\$994 24	\$1,217 49	\$150 00	\$75 00	\$610 75	\$1 00	\$5 90	.....
December, 1905	.....	139 85	150 00	75 00	635 15	4 00	6 10	.....
January, 1906	.....	1,071 57	159 00	75 00	956 65	2 75	7 00	.....
February, 1906	.....	417 70	126 00	75 00	660 54	3 25	3 95	.....
March, 1906	.....	678 67	126 00	75 00	777 47	2 75	11 70	.....
April, 1906	.....	553 62	120 00	75 00	614 33	2 90	14 10	.....
May, 1906	.....	1,000 98	97 50	75 00	818 35	3 75	6 22	.....
June, 1906	.....	574 00	131 25	75 00	752 00	4 00	6 60	.....
July, 1906	.....	481 87	116 25	75 00	791 35	5 40	8 75	.....
August, 1906	.....	137 88	116 25	75 00	767 40	4 20	11 25	.....
September, 1906	.....	696 54	112 50	75 00	671 15	6 50	11 25	.....
October, 1906	.....	52 20	112 50	75 00	770 55	.....	31 80	\$1,434 05
Total	\$994 24	\$7,022 37	\$1,508 25	\$900 00	\$8,825 69	\$40 50	\$124 62	\$1,434 05



## GENERAL STATEMENT.

## CLOTHING DEPARTMENT.

## DEBIT.

Inventory November 1, 1905.....	\$5,013 09
Purchases of material.....	18,539 00
Expense of labor employed.....	3,635 50
Salary of Superintendent.....	1,020 00

## CREDIT.

Disbursements, general account.....	\$20,438 74
Disbursements, hospital .....	22 00
Disbursements, female department.....	8 10
Sales of merchandise.....	331 78
Inventory Oct. 31, 1906.....	7,406 97

Total .....	\$28,207 59	\$28,207 59
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## SUMMARY OF PER CAPITA COST.

Average number of prisoners (daily) 1,608.

Per capita cost clothing department per year with labor..	14.971
Per capita cost clothing department per day with labor..	.041
Per capita cost clothing department per year without labor	12.71
Per capita cost clothing department per day without labor	.034

## SHOE DEPARTMENT.

## DEBIT.

Inventory November 1, 1906.....	\$994 24
Purchases of material.....	7,022 37
Expense of labor employed.....	1,508 25
Salary of guard.....	900 00

## CREDIT.

Disbursements, general account.....	\$8,825 69
Disbursements, stable .....	40 50
Disbursements, custom work.....	124 62
Inventory October 31, 1906.....	1,434 05

Total .....	\$10,424 86	\$10,424 86
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## SUMMARY OF PER CAPITA COST

Average number of prisoners (daily) 1,608.

Per capita cost shoe department per year with labor....	6.42
Per capita cost shoe department per day with labor....	.017
Per capita cost shoe department per year without labor..	5.488
Per capita cost shoe department per day without labor..	.015

## REPORT OF THE CHAPLAIN.

COLUMBUS, OHIO, October 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — As the constitution of Ohio declares that "Religion, morality, and knowledge are essentially necessary to good government and the happiness of mankind," and believing as I do that "The soul of improvement is the improvement of the soul," the work of my department has been carried on with these objects in view, and I herewith respectfully submit to you the following report of the work done in my department as Chaplain and Librarian during the year now at its close.

When President McKinley was in charge of this prison as Governor of Ohio he said, "I know of no investment that would pay better or larger dividends, now, and hereafter, than to aid young men to make moral character. This is the demand of the hour, and there is nothing commends a man more than Christian character."

In harmony with this utterance are those rules of this prison which require the Chaplain to see that each convict is furnished with a Holy Bible, or a New Testament, and to see that the Sunday School is properly attended and supplied, as far as practicable, with suitable teachers and books.

## THE PRISON BIBLE SCHOOL

opens the gates of the Sabbath to those who attend it at 8 o'clock Sunday morning in the Chapel. It's twenty-five classes are taught by as many Christian men, who come from the various evangelical religious societies of Columbus, and they do good work in a missionary spirit, asking and receiving no other compensation than the satisfaction of doing good to their unfortunate fellow men. These earnest Christian men devote much time and contribute generously of books and papers for the welfare of the prisoners, and often assist them to employment when they are discharged. About 400 voluntarily attend this Bible school.

## THE PRAYER MEETING

follows Sunday School at 9 o'clock, and is attended by nearly the same prisoners. The prayer meeting is an evangelical service, and its exercises consist of instruction, prayer, praise and testimonies. Many rich and genuine experiences are enjoyed, and spoke of by the prisoners. Tares and wheat grow together here as elsewhere, but I have tested and found here as sincere and faithful Christians as I have found anywhere. There-

are conversions almost every week, aggregating perhaps a hundred during the year. Many of these men, when discharged, go home to lead exemplary lives and engage in religious work with the Volunteers of America, the Salvation Army, missions and churches.

#### THE GREAT CONGREGATION

comes at 10 o'clock every Sunday morning, when the whole prison population and from 200 to 400 visitors fill the commodious chapel.

The hour of chapel service is occupied with reading of Scripture lessons, prayers, a sermon or address and an anthem and hymns of praise.

In a prelude to services of a more religious character are frequently included elocutionary readings and vocal and instrumental selections by talented friends who contribute their services voluntarily. Excellent music is furnished for the Chapel service by the Chorus choir composed of inmates, while the processions and recessions of the prisoners are accompanied with stirring music by the prison cornet band.

#### SPECIAL DAYS.

Temperance Sunday is observed in June with a program of excellent music and entertaining and edifying addresses on the subject of temperance. We have also Volunteer Prison League Days. Thanksgiving Day a varied entertainment is produced for the prisoners in the auditorium. Religious Thanksgiving services are held on the previous Sunday. The Fourth of July is the social feature of the year. On that day the prisoners are given the freedom of the prison park, and their relatives come to spend the day with them. Memorial Sunday is properly observed with patriotic services, commemorative of the heroes of the United States army and navy.

#### BIBLE CLASSES

for men are held on Thursday and Sunday evenings, and these meetings are deeply spiritual. Bible-class meetings are also held on Sunday afternoons in the female department, and are gladly attended by nearly all the inmates and are of great value to them. I am grateful to the Matron and her assistant for the encouragement they give this work.

#### THE VOLUNTEER PRISON LEAGUE.

is an organization established by Mrs. Maud B. Booth, of New York, in this and many other prisons for the benefit of the prisoners, both while they are in the prison and after they are discharged. While they are in the prison Mrs. Booth supplies each comrade with the Volunteers' Gazette every week, and when he goes out, if he wishes to go to Hope Hall, she will care for him until he finds reputable employment. The conditions of membership are that the applicant shall promise to read the Bible faith-



fully, pray to God daily, use no bad language and obey the rules of the prison. The moral influence of this organization is excellent.

#### ROMAN CATHOLIC CHURCH SERVICES.

A parish of the Roman Catholic church is maintained in the prison under the supervision of the Bishop of the Roman Catholic diocese of Columbus, and of which the Rev. F. L. Kelly has charge. Roman Catholic services are held by the priest every Sunday morning at 8 o'clock, attended by such as have Roman Catholic affiliations.

#### THE PRISON LIBRARY.

Library facilities have been somewhat improved by adding new books and bookcases during the year, but the accommodations for our library are still inferior to those of most prisons. We are planning for better facilities and more library books, which are still needed. Good use is being made of the library by the prisoners, and reading in the cells is encouraged by the electric lights lately introduced. The new catalogue of the library will soon be in the hands of the prisoners, showing the following

BOOKS.	INVENTORY OF LIBRARY.	VOLUMES.
General religious .....		910
Bibles and Testaments.....		1,350
Commentaries on parts of the Bible.....		30
Song and music books.....		800
Science .....		320
History .....		560
Biography .....		325
Travel and adventure.....		95
Poetry .....		95
Fiction .....		2,575
Miscellaneous .....		225
Education, (school books).....		35
German .....		210
Slavic .....		5
Reference library, dictionaries, encyclopedias, and reports.....		140
Bound magazines .....		350
Total number of volumes on hand.....		8,025

#### CHAPLAIN'S RECORD OF ALL PRISONERS IN THE PRISON.

Number of prisoners admitted since the organization of the penitentiary in 1815 .....	37,153
Number of prisoners received during the year since Nov. 1st, 1905.....	641
Number of prisoners in the institution at this date.....	1,525
Number of male prisoners.....	1,480
Number of female prisoners.....	45
Number of white male prisoners.....	1,143
Number of white female prisoners.....	24
Number of colored male prisoners.....	337
Number of colored female prisoners.....	21
Total number of prisoners on parole.....	100



## CHILDREN OF PRISONERS.

Number of children of prisoners, living.....	1,304
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## EDUCATION OF PRISONERS.

Number of prisoners claiming college education.....	28
Number of prisoners claiming a high school education.....	71
Number of prisoners having a common school education.....	550
Number of prisoners who can read and write.....	216
Number of prisoners who can read but not write.....	150
Number of prisoners who had no education on coming to the prison.....	510
Total .....	1,525

MORAL AND RELIGIOUS INSTRUCTION OF PRISONERS BEFORE  
COMING TO THE PRISON.

(SEE NOTE.)

Number who had never attended Sunday-school.....	473
Number who had attended Sunday-school one year or more.....	1,052
Total .....	1,525

## CHURCH AFFILIATIONS OF PARENTS OF PRISONERS.\*

Methodists .....	387
Roman Catholic (including two Greek Catholics).....	389
Baptists .....	259
Presbyterian .....	93
Disciples .....	46
Congregationalists .....	40
United Brethren .....	52
Episcopalians .....	51
Lutherans .....	79
Jewish .....	15
Friends .....	6
Dunkards .....	7
All others .....	55
No church affiliations.....	46
Total .....	1,525

\* NOTE. — These are the statements made by the prisoners themselves. They are not absolutely reliable, and are only approximately correct. Of 4,121 prisoners received during the six and one-half years of my chaplaincy I have found but few who could repeat the ten Commandments. Of the 1,052 who claim to have attended Sunday-school regularly, not 10 per cent. had any intelligent understanding of the Bible. Many prisoners have since memorized the decalogue, and other portions of the Scriptures, and now recite Scripture passages promptly and correctly. It is not claimed, in all cases, that the parents were members of the Churches with which they affiliated.

## AGE OF SELF-SUPPORT OF PRISONERS.

Homeless, 1 at 2 years, 1 at 4 years, 2 at 5 years, 3 at 6 years, 17 at 7 years, total.....	24
Began to support themselves at the age of 8 years.....	12
Began to support themselves at the age of 9 years.....	11
Began to support themselves at the age of 10 years.....	50
Began to support themselves at the age of 11 years.....	31
Began to support themselves at the age of 12 years.....	120
Began to support themselves at the age of 13 years.....	133
Began to support themselves at the age of 14 years.....	253
Began to support themselves at the age of 15 years.....	244
Began to support themselves at the age of 16 years.....	217
Began to support themselves at the age of 17 years.....	144
Began to support themselves at the age of 18 years.....	157
Began to support themselves at the age of 19 years.....	57
Began to support themselves at the age of 20 years.....	37
Began to support themselves at the age of 21 years.....	25
Began to support themselves at the age of 22 years.....	10
Total .....	1,525

## NUMBER OF HABITUAL CRIMINALS.

At the beginning of the year there were seventeen habitual criminals in the prison, sentenced for life as such. Of these two have had their sentences commuted. There are at present fifteen habitual criminals under life sentence.

## NUMBER OF LIFE PRISONERS.

Number in the annex under sentence of death.....	3
Life prisoners in the prison, including habituals, and not those under sentence of death.....	190
Total .....	193

## HABITS BEFORE COMING TO THE PRISON.

Intemperate .....	1,128
Temperate .....	397
Total .....	1,525
Number who allege that liquor was the cause of their imprisonment.....	503
Number who used tobacco.....	1,338
Number who did not use tobacco.....	187
Total .....	1,525

NUMBER OF CONVICTIONS.

Number who have been convicted of a felony once.....	993
Number who have been convicted of a felony twice.....	427
Number who have been convicted of a felony three times .....	80
Number who have been convicted of a felony four times.....	19
Number who have been convicted of a felony five times.....	6
Total .....	1,525

NATURE OF CRIMES COMMITTED.

Burglary and larceny.....	352
Cutting to wound or kill.....	185
Shooting to wound or kill.....	68
Robbery .....	130
Grand larceny .....	138
Pocket picking .....	123
Rape .....	87
Horse stealing .....	71
Manslaughter .....	65
Murder in second degree.....	49
Murder in first degree.....	31
Forgery .....	61
Counterfeiting .....	9
Embezzlement .....	35
Perjury .....	9
Incest .....	8
Bigamy .....	19
Sodomy .....	11
Violating sections of the United States law.....	20
Procuring an abortion.....	8
False pretenses .....	9
Abandoning children .....	15
Receiving stolen property.....	15
Arson .....	7
Total .....	1,525

DOMESTIC RELATIONS OF PRISONERS.

Number who have never been married.....	738
Number who are married.....	696
Number of widowers.....	35
Number of widows.....	1
Number who are divorced.....	55
Total .....	1,525

PLEAS ENTERED IN COURT.

Number who pleaded not guilty.....	784
Number who pleaded guilty.....	741
Total .....	1,525



## AGE OF PRISONERS ON ENTERING THE PRISON.

At 12 years of age.....	1
At 15 years of age.....	3
At 16 years of age.....	5
At 17 years of age.....	16
At 18 years of age.....	20
At 19 years of age.....	6
At 20 years of age.....	35
From 20 to 25 years of age.....	419
From 25 to 30 years of age.....	485
From 30 to 40 years of age.....	285
From 40 to 50 years of age.....	190
From 50 to 60 years of age.....	40
Over 60 years of age.....	20
Total .....	1,525

## BORN IN THE UNITED STATES.

Ohio .....	697
Illinois .....	47
Pennsylvania .....	35
Alabama .....	25
Kentucky .....	39
Massachusetts .....	26
Indiana .....	45
Kansas .....	16
South Carolina .....	18
New York .....	45
Connecticut .....	5
Missouri .....	34
Maryland .....	14
Texas .....	14
Georgia .....	22
Virginia .....	51
District of Columbia.....	7
Indian Territory .....	19
Tennessee .....	16
Arkansas .....	9
West Virginia .....	34
Michigan .....	30
Nebraska .....	11
Louisiana .....	16
North Carolina .....	15
Wisconsin .....	6
New Jersey .....	5
North Dakota .....	1
Iowa .....	7
California .....	5
Florida .....	2
Mississippi .....	3
New Hampshire .....	3
Minnesota .....	4



Colorado .....	4
Oregon .....	5
Delaware .....	2
<hr/>	
Total .....	1,337

FOREIGN BORN.

Germany .....	38
Italy .....	26
Ireland .....	14
Scotland .....	3
Canada .....	13
England .....	16
France .....	4
Austria .....	25
Poland .....	4
Hungary .....	15
South Wales .....	1
Palestine .....	1
Denmark .....	1
Finland .....	3
Wales .....	3
Greece .....	2
Bohemia .....	4
Bavaria .....	2
Bermuda .....	1
Switzerland .....	1
Russia .....	9
Prussia .....	2
<hr/>	
Total .....	*188

Library cards and catalogues are furnished to prisoners, and each one is allowed the choice of a book every week. There have been issued to prisoners during the year, over 25,000 volumes, being an average of over 2,000 a month. In addition to this about 1,000 donated magazines and religious papers, and large numbers of tracts are distributed to prisoners every week through the Chaplain's office. A copy of the Scriptures is furnished to every prisoner who will accept it.

The reading of Bibles and good books has a salutary influence over the prisoners that is invaluable, promoting peace of mind, health of body, conformity to prison discipline and improvement of morals, manners, and industry; and thus may be credited with a part of the cause for the fewer reports and better conformity to prison requirements than were formerly noted. I wish to note a very creditable decrease in the use of profane language within the prison during the past twelve months. The increased number of letters received inquiring for prison statistics and the causes

\* NOTE. — Of the 188 foreign born received into the prison during the year 35 are aliens, not having become citizens of the United States.

and influences that lead to crime, show an awakening of the public mind to the fact that society is responsible for at least some contributory share of the wrong doing of the criminal classes, and gives promise of a better heredity and a better environment for the future.

I record with gratitude the support and encouragement given the chapel and library work throughout the year by the Board of Managers, the Warden and my fellow officers.

Respectfully submitted,

DAVID J. STARR,

*Chaplain and Librarian.*

## REPORT OF THE SUPERINTENDENT OF SCHOOLS.

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OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I have very little to report in regard to this department except to say that it has been in operation regularly and without interruption since my last report, with the exception of the usual two weeks vacation the latter half of August.

The average attendance each session has increased from 140 last year to 157 this year, while the total of inmates in the prison has remained nearly the same, showing greater interest among prisoners to take advantage of the school privileges.

There is manifest also more earnestness in the individual pupil, nearly all apparently trying to learn as much as possible while paying the penalty for an error they might not have made if their education had not been neglected in early youth.

One class in particular, of which we have a greater number than in any former year, the foreign born, are especially benefited. They enter the school as soon as possible after arrival, and are invariably eager to and do learn to read and write the English language very quickly.

On account of the constant arrival and discharge of prisoners it is difficult to properly classify our pupils so as to secure the best results, but with a very efficient corps of teachers, selected from among the prisoners, I believe the good accomplished well worth the effort and expense necessary to maintain it.

Very respectfully,

O. B. RANDALL,  
*Superintendent.*

## POSTMASTER'S REPORT.

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OCTOBER 31, 1906.HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:—I herewith submit annual report of the Post Office for the fiscal year ending October 31st, 1906.

Very respectfully,

CHAS. MYERS,

*Postmaster.*



STAMPED ENVELOPE ACCOUNT.

Stamped Envelopes Furnished Departments.													
Date.	Amount S. E. Purchased.	Cost.	Warden.	Hospital.	Clerk.	Managers.	State Shop.	Supt. Printing.	Supt. Bertillon.	Supt. Lights.	Postmaster.	Chaplain.	Totals.
November 1st, 1905, balance.....	150	\$3 18	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
November, 1905 .....	.....	.....	.....	75	.....	.....	.....	.....	.....	.....	.....	.....	100
December, 1905 .....	1,500	32 10	.....	100	500	500	.....	.....	.....	.....	.....	.....	1,100
January, 1906 .....	500	10 60	425	.....	.....	200	.....	.....	.....	.....	.....	.....	650
February, 1906 .....	2,000	42 40	500	25	250	1,450	25	.....	.....	.....	.....	.....	2,250
March, 1906 .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
April, 1906 .....	2,500	53 40	.....	50	250	1,550	.....	.....	.....	.....	.....	.....	1,850
May, 1906 .....	.....	.....	.....	25	150	.....	25	.....	.....	.....	.....	.....	250
June, 1906 .....	1,000	21 20	500	100	.....	600	.....	.....	.....	.....	50	.....	1,300
July, 1906 .....	2,000	42 40	.....	.....	650	1,000	.....	.....	.....	.....	.....	.....	1,675
August, 1906 .....	500	10 60	500	25	.....	.....	.....	.....	.....	.....	25	.....	600
September, 1906 .....	384	8 29	.....	75	250	134	25	.....	.....	.....	.....	.....	534
October, 1906 .....	.....	.....	.....	.....	.....	.....	25	.....	.....	.....	.....	.....	25
Totals .....	10,534	\$224 17	1,925	475	2,050	5,434	100	.....	125	125	75	25	10,334

Total number of stamped envelopes purchased, 10,184, @ cost, \$220.99. Balance, 200.

MAIL RECEIVED AND STAMPS FURNISHED DEPARTMENTS.

Date.	Mail received.			Stamps furnished Departments.													
	Letters.	Papers.	Packages.	Prisoners.	Managers.	Warden.	Deputy.	Clerk.	Chaplain.	Steward.	Hospital.	Supt. state shop.	Supt. subsistence.	Supt. lights.	Supt. printing.	Supt. construction.	Totals.
Balance .....	503			2,131	275	5	15	20	100	350	75	.....	.....	31	.....	25	3,028
November, 1905 .....	3,000	3,571	72	2,202	100	100	20	75	125	150	.....	50	25	35	25	25	2,932
December, 1905 .....	3,000	3,585	249	2,086	300	4	25	.....	200	200	.....	25	.....	25	.....	.....	2,865
January, 1906 .....	3,000	3,585	98	2,063	131	.....	25	62	100	250	.....	.....	.....	25	.....	25	2,681
February, 1906 .....	2,500	3,226	112	2,032	402	213	50	.....	113	.....	25	.....	.....	25	.....	25	2,885
March, 1906 .....	3,000	3,422	87	2,032	281	160	25	2	100	200	25	25	.....	37	.....	.....	2,887
April, 1906 .....	3,000	3,369	146	2,066	105	.....	25	.....	100	150	50	.....	.....	4	6	.....	2,506
May, 1906 .....	2,500	3,315	113	2,043	38	250	60	.....	102	150	.....	.....	50	1	2	.....	2,696
June, 1906 .....	3,000	3,663	114	2,088	130	130	25	30	125	150	.....	.....	.....	.....	57	50	2,785
July, 1906 .....	2,500	3,582	120	2,047	.....	175	76	.....	100	100	25	.....	.....	.....	6	48	2,577
August, 1906 .....	2,500	3,571	122	1,936	204	25	.....	.....	113	150	.....	.....	.....	30	33	.....	2,491
September, 1906 .....	2,500	3,533	108	1,936	2	107	50	.....	113	100	50	.....	.....	25	4	25	2,412
October, 1906 .....	2,500	3,709	112	1,936	2	107	50	.....	113	100	50	.....	.....	25	4	25	2,412
Totals .....	33,503	42,863	1,453	24,663	1,968	1,169	396	189	1,391	1,950	250	100	75	238	133	223	32,745

Total number stamps purchased, 33,000 @ 2c..... \$660 00  
Balance ..... 758

REPORT OF SUPERINTENDENT OF PRINTING.

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OFFICE OF THE SUPERINTENDENT OF PRINTING,  
O. P., COLUMBUS, O., October 31, 1906.

HON. O. B. GOULD, *Warden*.

DEAR SIR: — Herewith I respectfully submit a Report of the Printing Department for the fiscal year ending October 31, 1906.

Very truly yours,

MARVIN E. FORNSHELL,  
*Superintendent of Printing.*

EXPENSE ACCOUNT AND PRODUCTION.

Month.	Estimated Cost of Production Outside.	Labor Including Superintendent's Salary.	Stock and Material Used.	Total Cost of Production.	Amount Saved Exclusive of Labor	Amount Saved Including Labor.	Cash received for O. P. News.	Purchases.
November, 1905	\$202 80	\$145 00	\$32 25	\$177 25	\$170 55	\$25 55	\$ 6 05	\$ 5 00
December, 1905	258 10	145 00	47 25	192 25	210 85	65 85	10 00	13 53
January, 1906	232 95	149 80	46 30	196 10	186 65	36 85	12 15	88 65
February, 1906	274 85	142 60	87 50	230 10	187 35	44 75	5 50	83 00
March, 1906	241 05	149 80	41 70	191 50	199 35	49 55	10 00	58 45
April, 1906	258 30	160 00	42 20	202 20	216 10	56 10	8 65	2 70
May, 1906	253 70	165 40	43 95	209 35	209 75	44 35	8 50	105 43
June, 1906	300 80	163 00	59 25	222 25	241 55	78 55	9 90	4 50
July, 1906	298 75	155 20	74 80	230 00	223 95	68 75	11 00	34 20
August, 1906	275 95	166 00	53 15	219 15	222 80	56 80	9 70	107 31
September, 1906	296 55	160 00	70 90	230 90	225 65	65 65	12 35	47 75
October, 1906	324 90	166 00	58 70	224 70	266 20	100 20	9 30	16 35
Totals	\$3,218 70	\$1,867 80	\$657 95	\$2,525 75	\$2,560 75	\$692 95	\$113 10	\$566 87

RECAPITULATION.

Purchases: Stock	\$537 58	Stock purchased	\$537 58	Total Stock for year	\$754 91
Machinery and type	29 29	Stock on hand first of year	217 33	Stock used during year	657 95
Total	\$566 87	Total	\$754 91	Stock on hand	\$ 96 96



BERTILLON DEPARTMENT.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

DEAR SIR:— I respectfully submit the following report of this Department for the year ending October 31st, 1906.

Prisoners received during the year, escaped prisoners and violaters of the parole law excepted.....	641
First termers .....	503
Second termers .....	90
Third termers .....	36
Fourth termers .....	6
Fifth termers .....	4
Sixth termers .....	2
Total .....	641

Served in the following Penitentiaries, Reformatories, and other institutions previous to coming here :

Chester, Ill., Penitentiary.....	1
Boys' Industrial School, Lancaster, O.....	12
Elmira, N. Y., Penitentiary.....	1
Frankfort, Ky., Penitentiary.....	2
Hundington, Pa., Reformatory.....	1
Iona, Mich., Reformatory.....	1
Jackson, Mich., Penitentiary.....	5
Joliet, Ill., Penitentiary.....	2
Jeffersonville, Ind., Penitentiary.....	1
Michigan City, Ind., Penitentiary.....	1
Moundsville, W. Va., Penitentiary.....	2
Mansfield, O., Reformatory.....	22
Nebraska State Penitentiary.....	1
Stillwater, Minn., Penitentiary.....	1
Total .....	53

The following is a list of crimes for which prisoners were received during the past year :

Assault with intent to kill.....	13
Abortion .....	1
Arson .....	9
Assault with intent to commit rape.....	8

Attempting to know and abuse a female under 16 years of age.....	3
Attempting to convey things into the county jail for purpose of facilitating the escape of a prisoner.....	1
Assault with intent to commit robbery.....	3
Assault with intent to rob.....	7
Aiding and abetting to commit arson.....	1
Aiding and abetting in injuring property.....	1
Adultery .....	1
Abandoning minor children.....	2
Attempt to commit rape.....	2
Attempted burglary .....	2
Assault with intent to wound.....	1
Burglary and larceny.....	67
Burglary and larceny of an inhabited dwelling house.....	5
Burglary .....	31
Burning property and etc.....	1
Bigamy .....	11
Burglary and larceny with mercy.....	1
Breaking into a railroad car.....	1
Burning property to prejudice insurance.....	2
Cutting with intent to kill.....	9
Counterfeiting .....	1
Cutting to wound.....	14
Cutting with intent to kill, wound and maim.....	1
Criminal .....	1
Embezzlement .....	12
Enticing females under 18 years of age.....	1
Entering store house in night season and attempting to commit a felony.....	1
Embezzling a letter.....	1
Embezzlement and larceny.....	1
Forgery .....	27
False pretense .....	1
Grand larceny .....	44
Horse stealing .....	28
Horse stealing and grand larceny.....	4
Having intercourse with female pupil and rape.....	1
Larceny .....	41
Larceny and receiving stolen property.....	3
Larceny of property and \$100.00.....	1
Larceny of certain money of the value of \$36.00.....	2
Murder first degree.....	5
Murder first degree with mercy.....	3
Murder second degree.....	14
Manslaughter .....	36
Meddling with railroad property.....	2
Malicious destruction and injuring of property and destroying, breaking and throwing down parts of the Miami and Erie canal.....	2
Neglecting and refusing to support minor children.....	3
Obtaining money by false pretense.....	6
Obtaining property and signature by false pretense.....	2
Obtaining property by false pretense.....	1
Pocket picking .....	29
Perjury .....	2
Rape .....	20

Robbery .....	32
Receiving stolen property.....	10
Rape on female under 12 years of age.....	3
Rape with consent.....	3
Rape by carnally abusing female under 16 years of age with her consent....	2
Rape upon person under 16 years of age.....	3
Robbery and assault with intent to rob.....	3
Removing attachments from railroad car.....	2
Shooting to kill and wound.....	2
Shooting at railroad car.....	1
Sodomy .....	5
Shooting with intent to kill.....	16
Shooting at .....	2
Stabbing with intent to wound.....	6
Selling lands without title.....	1
Shooting to maim.....	1
Setting fire to and burning personal property with intent to prejudice the insurance company, and aiding and abetting the same.....	1
Shooting with intent to wound.....	16
Throwing stones at railroad car.....	2
Throwing stones at steam vessel.....	1
United States criminal.....	19
Violating pension laws.....	1
Violating Section 5480 R. S., 1st Supp. No. 694.....	1
Violating Section 3893 R. S., 1st Supp. No. 621.....	1
Violating Section 5469 R. S.....	1
Violating national banking laws.....	1
Violating Section 3029.....	1
Violating Section 5480 R. S. U. S.....	1
Violating Section 5413 and 5431.....	1
Violating Section 3392 R. S. U. S.....	2
Violating Section 4746 R. S. U. S., 2d Supp. R. 886.....	2
Violating act of April 1884, 1st Supp. P . 425.....	1
Voting more than once at same election.....	1
Total .....	641

Thanking you for courtesies extended, I remain,

Yours respectfully,

JOHN E. DAVIS,

*Superintendent.*

## REPORT OF THE SUPERINTENDENT OF HALLS.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I herewith submit my annual report for the fiscal year ending October 31st, 1906.

The itemized expenditures for the department for the year were as follows:

Turpentine .....	\$1,054 81
Gasoline .....	297 55
Coal oil .....	40 35
Carbolic acid .....	360 05
Brooms and brushes.....	227 00
Mops and mop buckets.....	229 50
Matches and soap .....	7 06
Lime, salt and plaster.....	2 50
Gloves and pillow filling.....	104 15
Granite iron kettles.....	84 20
Lye .....	70 50
Pens, ink and office supplies.....	13 55
Solder .....	16 25
Ammonia, lanterns and carbide.....	16 08
Wall finish and paint.....	951 34
Rope and blocks.....	12 12
Gold Dust, Bon Ami and Sapolio.....	5 14
Toilet paper .....	7 50
Lard oil .....	12 59
Total .....	<hr/> \$3,512 24

Respectfully submitted,

J. W. CREEGER,  
*Superintendent of Halls.*



## REPORT OF TOBACCO ISSUED.

---

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR:— I herewith submit the annual tobacco report for the fiscal year ending October 31st, 1906.

The per capita cost for tobacco was 28.35 cents per month, which is less than one cent per day.

Respectfully submitted,

F. M. JEWELL,  
*Assistant Deputy Warden.*

## REPORT OF TOBACCO DEPARTMENT.

For Year of November 1, 1905, to October 31, 1906.

## RECEIPTS.

Balance November 1, 1905, 351 lbs. @ 30c.....		\$105 30
Received November, 1905.....	1,360 lbs.	
Received December, 1905.....	1,400 lbs.	
Received January, 1906.....	1,760 lbs.	
Received February, 1906.....	1,400 lbs.	
Received March, 1906.....	1,440 lbs.	
Received April, 1906.....	1,760 lbs.	
Received May, 1906.....	1,440 lbs.	
Received June, 1906.....	1,720 lbs.	
Received July, 1906.....	1,440 lbs.	
Received August, 1906.....	1,360 lbs.	
Received September, 1906.....	1,320 lbs.	
Received October, 1906.....	1,680 lbs.	
Total .....	18,080 lbs. @ 30c....	5,424 00
Total .....		\$5,529 30

## DISBURSEMENTS.

Issued November, 1905.....	1,519 lbs.	
Issued December, 1905.....	1,546 lbs.	
Issued January, 1906.....	1,584 lbs.	
Issued February, 1906.....	1,393 lbs.	
Issued March, 1906.....	1,590 lbs.	
Issued April, 1906.....	1,398 lbs.	
Issued May, 1906.....	1,572 lbs.	
Issued June, 1906.....	1,596 lbs.	
Issued July, 1906.....	1,444 lbs.	
Issued August, 1906.....	1,574 lbs.	
Issued September, 1906.....	1,521 lbs.	
Issued October, 1906.....	1,486 lbs.	
Total .....	18,223 lbs. @ 30c....	\$5,466 90
Balance .....	208 lbs. @ 30c....	62 40
Total .....		\$5,529 30

Per capita cost per day \$.0093.

Per capita cost per month \$.2835.

## REPORT OF THE MATRON.

OCTOBER 31, 1906.

HON. O. B. GOULD, *Warden Ohio Penitentiary.*

SIR: — I herewith submit the annual report for this department for the fiscal year ending October 31st, 1906.

Women were received into and discharged from the department of females during the year as follows:

Number in prison October 31, 1905.....	56	
Received during the year.....	31	
		<hr/>
Total number in prison during year.....		87
Discharged by expiration sentence.....	36	
Pardoned by Governor.....	3	
Paroled .....	2	
Transferred to Government Hospital for Insane.....	1	
		<hr/>
Total discharged during year.....		42
		<hr/>
Total in prison October 31, 1906.....		45

Of these forty-five, 24 are white, 18 colored and 3 Indians.

The health of the inmates was exceptionally good.

The following table shows the number of garments made:

Shirts for men prisoners.....	4,645
Underwear for men prisoners.....	1,990
Overalls for men.....	1,705
Work coats for men.....	229
Dresses (new) for women.....	93
Dresses made over.....	72
Underwear for women, pieces.....	112
Aprons .....	538
Pillow cases .....	690
Pillows .....	48
Towels .....	874
Sheets .....	568
Table cloths and napkins — pieces.....	192
Iron holders .....	218
Curtains .....	60
Mattresses .....	75
Comforters .....	107
	<hr/>
Total pieces made during year.....	12,116

In addition to the above the women have repaired numerous miscellaneous articles, in addition to the laundering and other work assigned to this department.

On behalf of the Assistant Matron and myself I wish to thank you and the Board of Managers for your assistance and encouragement.

Respectfully submitted,

MARGARET WELLS,  
*Matron.*



## LIST OF REGULAR GUARDS OCTOBER 31, 1906.

Name.	County.
J. S. Chambers.....	Adams.
Frank Ware .....	Allen.
I. C. Fahr.....	Ashland.
Harry D. Smith.....	Ashland.
	Ashtabula.
Richard Peach .....	Athens.
Frank Finsterwald .....	Athens.
Roy Young .....	Auglaize.
	Belmont.
Geo. W. Martin.....	Brown.
Geo. J. Roth.....	Butler.
	Carroll.
John Kratz .....	Champaign.
John Chavers .....	Clarke.
William Cheney .....	Clermont.
James M. Crane.....	Clinton.
Frank Ellison .....	Columbiana.
Geo. W. Adam.....	Coshocton.
C. F. Cullison.....	Coshocton.
D. R. Culbertson.....	Crawford.
William Jones .....	Cuyahoga.
D. H. Mittendorf.....	
Schuyler Viets .....	Darke.
J. E. Hosler.....	Defiance.
	Delaware.
	Erie.
	Fairfield.
James Weaver .....	Fayette.
John O'Brien .....	Franklin.
A. T. Bowers.....	Franklin.
Dennis McKinley .....	Franklin.
J. R. Buskirk.....	Franklin.
Carl B. Whitmer.....	Fulton.
	Gallia.
W. H. Hawk.....	Gallia.
Chas. E. Ferral.....	Geauga.
E. W. Wright.....	Greene.
John Silvey .....	Guernsey.
W. E. McKinley.....	
Paul Foertsch .....	Hamilton.
Alonzo Kelly .....	Hamilton.
George Weinrick .....	Hamilton.
W. C. Krouse.....	Hancock.
R. M. Carman.....	Hardin.
E. T. Bricker.....	Harrison.
Archer Russell .....	Henry.
Julius Parrott .....	Highland.
Jacob A. Foltz.....	Hocking.
Harry P. White.....	Holmes.
Frank Shaffer .....	Huron.
	Jackson.
Dan I. Evans.....	Jefferson.
Richard Williams.....	
C. H. Cheyney.....	Knox.

## LIST OF REGULAR GUARDS OCTOBER 31, 1906 — Concluded.

Name.	County.
Fred McGlinchy .....	Lake.
John D. Jones.....	Lawrence.
Jay W. Davis.....	Licking.
E. F. Detrick.....	Logan.
A. F. Painter.....	Logan.
Chas. E. Hawkins.....	Lorain.
W. R. Bosson.....	Lucas.
W. S. Van Scoy.....	Madison.
John Heasley .....	Mahoning.
John C. Thompson.....	Marion.
Dallas W. Warner.....	Medina.
Hugh Daugherty.....	Meigs.
David S. Black.....	Mercer.
K. H. Heikes.....	Miami.
C. W. Todd.....	Monroe.
Philip Sheridan .....	Montgomery.
James E. Nott.....	Morgan.
A. M. Dietrick .....	Morrow.
Arthur Greiner.....	Muskingum.
J. L. Danford.....	Noble.
P. C. Jackson.....	Ottawa.
Geo. M. Hughes.....	Paulding.
John F. Adams.....	Perry.
Frank Gray .....	Pickaway.
D. E. Marshall.....	Pike.
John C. Goodenough.....	Portage.
J. G. Crawford.....	Preble.
Herman Reasoner .....	Putnam.
E. B. Simms.....	Richland.
W. W. Short.....	Ross.
S. J. Williams.....	Sandusky.
George T. West.....	Scioto.
James Lucas .....	Seneca.
David Williams .....	Shelby.
Geo. Bowman .....	Stark.
Albert T. Hubler.....	Stark.
Geo. H. Lyons.....	Summit.
Newton Reed .....	Trumbull.
F. H. Shoop.....	Tuscarawas.
Martin Townsend .....	Union.
Ephraim Costello .....	Van Wert.
Frank Campbell .....	Vinton.
William Lehr .....	Warren.
Wilbur A. Youse.....	Washington.
Richard Biggs .....	Wayne.
	Wayne.
	Williams.
	Wood.
	Wyandot.









EIGHTEENTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Ohio Soldiers' and Sailors' Home

TO THE

Governor of Ohio

FOR THE

Year Ending November 15, 1906.



## REPORT OF BOARD OF TRUSTEES.

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OHIO SOLDIERS' AND SAILORS' HOME, NOVEMBER 23d, 1906.

GOVERNOR ANDREW L. HARRIS, *Columbus, Ohio.*

DEAR GOVERNOR: — The trustees of the Ohio Soldiers' and Sailors' Home, have the honor herewith to transmit to you their annual report for the year ending November 15th, 1906, which together with the more detailed reports from the heads of departments forwarded heretofore will complete the showing from this institution.

The quartermaster's report will show three items of large expense not common to the other institutions, to-wit: clothing, burial expenses and for water; if these were eliminated, it would make quite a reduction in our per capita cost of maintenance.

The affairs of the Home have been most satisfactorily conducted during the year last past, and we enter upon the new year with confidence that the present high standard will be maintained.

The touching duty of caring for these old soldiers, whose average age now exceeds 68 years, has been well performed by all the departments and we commend the officers and employees for their untiring zeal and devotion.

The most important item of improvement during the year has been the entire renovation of the interior of the hospital, which makes it a new building so far as the inside is concerned. The outside of the hospital needs painting and some repairs which we hope to have done during the coming year.

The institution is well equipped to go through the winter, as the heating plant has been overhauled and put in good condition, and the cottages will be warm and comfortable and the men well housed.

The National Government, in its appropriation for aid to state homes, has again provided that no part of the appropriation should be paid to any state home, whose rules and regulations, as to pensions, does not conform to a certain act creating a soldiers' home at Washington. As the rules for receiving pensions has been imposed by congress, and our rules for paying them out is copied from the soldiers' home at Washington, we do not see how we could change them without endangering the appropriation. Yet there has been some discontent on the part of the men by reason of these pension regulations. These complaints, however, mostly come from men who spend their pensions for purposes hurtful to themselves.

It was a fortunate thing for the home that Gen. J. W. R. Cline was



selected for commandant, as he combines large administrative ability, with a comrade's love and devotion, which has endeared him to both the management and the men at the home.

Doctor John T. Haynes has been Chief Surgeon at the Home for more than fifteen years and during all that time there has been no complaint on the part of any relative that sick comrades have not received the best of attention. Disease advances upon these old men as the years go by, and no physician can stay the hand of the grim reaper, but Doctor Haynes and his corps of trained nurses can and do relieve and soothe them as they are passing down the dark valley. Inevitable, the cemetery is filling up, and the time is not far distant, when the last funeral note will be heard at the home, and the dear old soldiers will sleep.

We assure you Governor that your many courtesies toward the Home and its management has been highly appreciated, and you have our sincere thanks for the same.

Respectfully submitted,

J. L. CAMERON,

W. P. ORR,

R. B. BROWN,

J. J. SULLIVAN,

A. C. CUMMINGS,

*Trustees.*

Commandant's Annual Report 1906.

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## ANNUAL REPORT OF THE COMMANDANT.

*To the Honorable, The Board of Trustees.*

GENTLEMEN:—I beg leave to submit my annual report with those of the administration officers, for the year ending November 15th, 1906, as follows:

Number present on November 15th, 1906.....	1,303
Number absent on November 15th, 1906.....	240
<hr/>	
Aggregate .....	1,543
Average daily present during the year.....	1,230
Average daily present and absent during the year.....	1,507
Whole number cared for during the year.....	1,958
Expended for current expense.....	\$186,175 15
Expended for current expense, clothing, officers' salaries and trustees' expenses.....	197,182 52

## AVERAGE PER CAPITA, ON BASIS OF 1,230 PRESENT.

For current expense and clothing.....	\$151 93
For current expense, clothing, officers' salaries and trustees' expenses .....	160 31

During the current year a considerable amount of work has been done in repairs and improvements, notwithstanding the small allowance made for that purpose.

A sub-committee of the Finance Committee of both Houses of the Legislature visited the Home, making a thorough inspection and inquiry in regard to existing conditions in the Home, and expressed their conviction that we needed every dollar—and more—than we asked for. However, the allowance was only about one fourth of what was asked.

## COST, PER CAPITA.

The increased cost, per capita, of three dollars and five cents, over last year, is due to the extensive repairs made in the interior of the Hospital, at a cost of five thousand, six hundred, seventy-one dollars and eight cents, which was drawn from the Current Expense Fund. Notwithstanding the higher price of clothing and supplies that go to make up the items of expense in the maintenance of the home, the cost, per capita, would have been one dollar and fifty-six cents less than last year.



## HOSPITAL.

The improvements in toilet and bath-rooms in the Hospital, mentioned in my last report, were completed early this year. This work was done under contract, and, while it was not completed within the specified time, its execution was first class in every particular. After the completion of the contract work in the Hospital, the condition was such that it was absolutely necessary that painting and varnishing, outside and inside, be done, in order to preserve the buildings from decay, but the small allowance of funds for ordinary repairs, made it utterly impossible to undertake, and to pay for these repairs, out of that fund.

The Auditor of State was made acquainted with the deplorable conditions existing, and the necessity of making these repairs promptly, and he very cheerfully permitted us to paint and varnish the inside of the hospital and to draw from the Current Expense Fund for the same. The work is now done, at an expense of five thousand, six hundred, seventy-one dollars and eight cents, and is most complete and satisfactory throughout.

## COTTAGES.

Five Cottages have been painted. Five stairways have been renewed. Floors renewed and repaired where needed. Slate work throughout the Home has been repaired and in some cases renewed. The plumbing has been carefully looked after and repaired. Cottage "O" has been re-plastered throughout. The Kitchen, Mess Hall and the Large Hall in the Domestic Building have been painted. In the Administration Building quite an amount of repairs and painting has been done. In the Bakery one oven was repaired and another almost entirely renewed. The furnaces in Cottage "Dill," "Mack" and "O" have been renewed.

## NATURAL GAS.

Natural gas is being supplied as per contract, at eighteen (18) cents per thousand cubic feet, and is in use in the Kitchen, Bakery, Hospital, Library, Administration Building, and in the Chief Surgeon's residence. We find the use of gas a great improvement over the old way, in both convenience and cleanliness.

## IMPROVEMENTS ON GROUNDS.

The usual amount of repairs and improvements have been made on the avenues and grounds, and in addition to that there have been four thousand square feet of cement walks laid, at a cost of four hundred dollars.

A filter was built at the water inlet of the artificial lake, from

which we draw our supply of ice, and an ice-channel constructed for the more convenient and economical harvesting of the ice-crop.

#### POWER PLANT.

The bridge-work under boilers, and lining of fire boxes, have been renewed. The reports of the Chief Engineer show that the entire heat and power plant is now in good condition, and working satisfactorily.

#### GREEN-HOUSE.

The Green-house, constructed some fifteen years ago, was in a dilapidated, decayed and tumble-down condition. To remedy this, one large building of modern style was erected to replace two smaller ones that were razed, and new benches were put in throughout the entire building, so that the arrangements now are in fairly good condition.

#### STATE BOARD OF HEALTH.

In June, of this year, the State Board of Health, under the direction of its Secretary, Dr. C. O. Probst, made a thorough examination and analysis of the products of the Sewage Disposal Plant, and pronounced it "in good working condition and doing better than any other plant in the State." Since then, the filtering beds have been renewed with clean sand.

#### GENERAL MUSTER.

Inspector General, N. M. Curtis, U. S. A., visited and mustered the post on two occasions; (September 12th, 1905, and May 12th, 1906). He expressed his entire satisfaction with the prevailing conditions in the Home. He said:

"This Soldiers' Home is on a supreme eminence  
 "for its efficient management; For the cleanliness of  
 "men and their environments; For promptitude; For  
 "acquiescence in rules, orders and regulations, and for  
 "discipline." \* \* \* \* \*

#### RELIGIOUS.

Chapel services have been held regularly throughout the year, with a marked increase of the number in attendance over last year.

#### MEMORIAL DAY.

Memorial Day was observed with impressive ceremonies, by the veterans of the Home, assisted by the ladies of McMeens Post, G. A. R., and the marked solemnity of the occasion was emphasized in the beautiful and masterly address of Rev. E. A. King, of Sandusky, O.

## WOMAN'S RELIEF CORPS.

The continuous and untiring efforts of the ladies of the Woman's Relief Corps, have brought much pleasure and many comforts to the veterans of the Home; canned fruits and jellies for those in the hospital, and many cushions and head-rests, that are always needed, also books and Bibles, and a contribution from Mrs. Sina B. Goodard, President of the Woman's Relief Corps, of one hundred and twenty dollars, which was expended for lawn seats and books for the Library. The Woman's Relief Corps has, on several occasions during the year, furnished the pulpit supplies from their own number. Their services were edifying and uplifting and were much appreciated by all.

## CAMP FIRES.

A camp fire was held in the Home, on March 25th, with the usual ceremonies and good cheer. The camp fires show a fair attendance but the interest and enthusiasm has fallen off as the years pass and the men are less able to attend them.

## VISITING COMMITTEE, G. A. R.

The Visiting Committee of the Department of Ohio G. A. R., met on February 7th. Chairman, E. F. Taggart, in his report, says in part:

"We were received at the home by Gen. J. W. R. Cline and his staff, in true comradeship and hospitality. We made a pretty thorough inspection of the Home. We found everything in splendid shape; The buildings clean and comfortable: The food abundant and of the best; The Hospital, where the best of care is taken of the sick, was in the best possible condition.

"The comrades, as a rule, seemed pleased with the officers in charge of the Home, and all spoke in the highest terms of the Commandant. We attended a meeting of the Col. John T. Toland Post, and witnessed a muster which was performed in most excellent manner by the officers of the post, who are very proficient in the work.

"Ohio can feel justly proud of the Ohio Soldiers' Home and the Grand Army of the Republic should feel grateful to the people of the state for the care of our 'Boys in Blue' in their time of distress, for in this way can be lessened the debt of gratitude the state and nation owes these gray haired veterans who helped to save the Union."



## GENERAL DILL.

Early in the year, a great sorrow came to the officers and members of the Home, in the loss, by death of their dear friend and comrade, General Thomas T. Dill. From the time of its inception to the day of his death, the interests of the Home filled his mind and his heart. For many years a trustee, he proved to be a tried and true friend of the veterans; He was earnest, judicious, modest, and yet courageous where courage was required; He was worthy and efficient; a friend and helper we can never forget.

## DEPARTMENT.

It is a subject of general comment that there is, at present, a noticeable improvement in the department of the men of the Home; and indeed, a regard for orderly conduct and rules of propriety, showing a high moral tone and a punctillious regard for the rules and regulations.

## IN CONCLUSION.

I am not unmindful of the fact that the high standard to which this Home has attained, is largely due to the earnest efforts of the heads of departments, officers of my staff, non-commissioned staff, office help, and cottage sergeants, and I desire to express my sincere appreciation of the continued confidence, cordial support and uniform courtesy and kindness shown me by the board of trustees and by each member thereof and to make grateful acknowledgement for their earnest co-operation in the management of the Home.

Respectfully submitted,

J. W. R. CLINE,  
*Commandant.*



## ADJUTANT'S REPORT.

ADJUTANT'S OFFICE,  
OHIO SOLDIERS' AND SAILORS' HOME,

NOVEMBER 16th, 1906.

GENERAL J. W. R. CLINE, *Commandant*.

SIR:—I have the honor to make the following report from the records of this office, for the year ending November 15th, 1906.

Number on the roll November 15, 1905.....		1,494
Gained by admission .....	259	
Gained by re-admission .....	205	
		464
Total .....		1,958
Lost by discharge, request.....	93	
Lost by discharge, violation of rules.....	108	
Lost by dropped absent without leave.....	88	
Lost by death .....	126	
		415
Now on the roll.....		1,543
Number present for duty.....	905	
Number present on extra duty.....	206	
Number present sick .....	189	
Number present in arrest.....	3	
		1,303
Number absent with leave.....	205	
Number absent without leave.....	26	
Number sick in State Hospital — insane.....	9	
		240
Aggregate present and absent.....		1,543
Average number present during the year.....		1,230
Average number present and absent during the year.....		1,507
Whole number cared for during the year.....		1,958

Average age of present membership, 68 years, 4 months and 4 days.

Average age of members who died during the year, 71 years, 1 month and 6 days.

Average age of Spanish-American members who died during the year, 33 years.

Average age of Spanish-American membership present, 43 years, 2 months and 22 days.

There are now 116 notices out for men to report for admission on the approved applications.

There are 58 applications for admission on file not reached by the Board of Trustees.

157 of the participants of the Spanish-American War have been admitted to the "Home" to this date, of this number 139 have been lost by discharge and death, 18 remaining on our roll.

Very Respectfully,

Your obedient servant,

J. D. WHEELER,

*Adjutant.*

## TREASURER'S REPORT

NOVEMBER 15, 1906.

GEN. J. W. R. CLINE, *Commandant*.

SIR: — I have the honor to submit the following report, showing the amount of business transacted in this office, for the year ending November 15, 1906.

## RECEIPTS.

Balance to credit of pensioners, November 15, 1905.....	\$3,897 60
Received from sundry pensioners during year.....	185,441 38
Total .....	\$189,338 98

## DISBURSEMENTS.

Paid to sundry pensioners during year.....	\$183,084 97
Cash in bank .....	\$6,127 30
Cash in hands of Treasurer.....	126 71
	<hr/> 6,254 01
Total .....	\$189,338 98
Amount due to sundry pensioners, November 15, 1906.....	\$6,254 01

Respectfully submitted,

CHARLES A. REESER,  
*Treasurer.*

## CHAPLAIN'S REPORT.

STATE SOLDIERS' HOME, ERIE COUNTY, OHIO,

NOVEMBER 20, 1906.

GEN. J. W. R. CLINE, *Commandant*.

DEAR SIR AND COMRADE:—I have the honor to submit this, my ninth report as Chaplain of the Ohio Soldiers' Home, for the year ending November 15, 1906.

All public services connected with my charge have been conducted as usual, viz., Preaching every Sunday at 2 P. M., Prayer Meeting each Wednesday evening at 6:30 P. M., Sunday-school Sunday morning at 9 o'clock, and the Holy Communion at the proper seasons.

## PUBLIC SERVICES.

While there are larger congregations than ours, none are more spiritual; as the men attend church for what benefit they may derive from it, they are very attentive, and in my ministry of thirty-four years I have never had a more seemingly appreciative audience than the one at the Soldiers' Home. Our singing is by congregation. The old veterans sing from the heart, and make the visitor in our midst feel that they are God-fearing and God-loving men.

## HOSPITAL DEPARTMENT.

With each passing year the hospital work grows more pressing and important. What I do must be done quickly, for I will not enjoy this blessed privilege many more years. In this department my heartfelt interest is fully enlisted and happiest results have been attained. The very sick comrades are visited each day, and those not dangerously ill at least once a week, and ministered unto according to his needs. Our Catholic comrades are carefully looked after by the Priests of the different Catholic churches in Sandusky. They occasionally hold services in the Chapel, which are greatly appreciated by the men.

## WOMEN'S RELIEF CORPS.

By invitation these good women for years have been holding religious services two or three times each year, on the Sabbath day. One such service was held this year, November 4, by Mrs. Sinna Goddard, chairman of the entertainment committee, accompanied by Miss McLaughlin, Department President, Miss Chapman, I. and I. officers, and



Mrs. Thalia Stewart, chief of staff. There was a universal expression among the men, that this was one of the best Sabbath days in the history of the Home. We expect at least one more such service this year. As in the past, the Department President placed in our hands twenty-five dollars (\$25) for the purchase of Bibles.

#### SUNDAY-SCHOOL WORK.

Mrs. Clements is the Superintendent of the Sunday-school, assisted by women who live in and about the Home. The Comrades and the children of the surrounding neighborhood gather each Sunday morning in the chapel where the word of God is taught.

#### MY GENERAL THANKSGIVING.

For some cause as I pen the lines that constitute this report, my soul is full to overflowing thanksgiving to a merciful, kind, loving Father, for his almost numberless blessings for the year that has just closed. And to you, my Comrades, one and all, who have so loyally stood by me and with me through all my trials and difficulties incident to the office of chaplain of this home. Let me express my sincere thanks for all that your prayers and encouragement have been to me. Let us buckle on the whole armor, and make this year the best of our life, that such an influence may go out therefrom that the lives of others may be made better. At the last may we hear from the lips of Him who sitteth on the throne, — Come ye children of my Father, inherit the kingdom prepared for you. You have been faithful in your work below, come up higher where still greater work will be given you.

Fraternaly yours,

W. M. HAINES,  
*Chaplain.*

## ANNUAL REPORT OF THE LIBRARIAN.

OHIO SOLDIERS' AND SAILORS' HOME, NOVEMBER 15th, 1906.

GEN. J. W. R. CLINE, *Commandant*.

SIR:— The following books and magazines have been issued from the Library during the year ending November 15th, 1906:

Month ending.	Biography.	History.	Fiction.	Miscellaneous.	Magazines.	German.	Totals.
December 15, 1905.....	30	136	949	880	624	4	2,623
January 15, 1906.....	46	168	1,003	871	515	8	2,611
March 15, 1906.....	56	138	1,198	968	501	27	2,888
March 15, 1906.....	66	132	1,256	1,045	568	32	3,099
April 15, 1906.....	54	111	1,203	1,002	568	19	2,957
May 15, 1906.....	41	115	915	608	507	17	2,203
June 15, 1906.....	32	91	889	538	448	14	2,012
July 15, 1906.....	26	79	781	510	384	2	1,782
August 15, 1906.....	23	64	736	501	389	3	1,716
September 15, 1906.....	33	78	777	561	409	.....	1,858
October 15, 1906.....	35	90	830	624	494	25	2,098
November 15, 1906.....	41	96	890	689	538	27	2,281
	483	1,298	11,427	8,797	5,945	178	28,128

The following books, magazines etc., have been donated the Library the past year:

November 26th, 1905. Toledo W. R. C., 1 large box of miscellaneous magazines, 10 novelets. C. A. Remington, Norwalk, Ohio, 1 vol. each, What's Bred in the Bone; Dora Thorn and Little Dorrit. December 6th, Thos. L. Stewart, Sect. 11th, O. V. I. Association, Dayton, Ohio, 50 miscellaneous magazines; 1 lot of illustrated papers. December 18, Levi Agler, Cottage "B", O. S. & S. Home, 1 Vol. Antietam's Battlefield Commission Report of 1906. January 1, 1906, Sergt. John A. Thomson, Cottage "Cameron", 14 volumes Four Track News. January 2, John Kingfield, Cottage "B", O. S. & S. Home, 1 volume Tabernacle Shadows; 24 Bible Topics. January 10, Guide Pub. Co., Norwalk, Ohio, donation for 1 year R. R. Guide for Central States, (monthly). January 16, W. R. C. Dept. of Ohio, per Chaplain Haines, 38 novelets, 13 volumes History, 3 volumes Biography, 41 volumes Fiction, 61 volumes miscellaneous, 15 volumes poetry, 8 volumes German, 8 volumes religious, 41 volumes sundries; total 220 volumes. February 7, Henry Wood (author), 1 volume New Thought Sin-



plified. February 12, Auxiliary No. 23, Ladies of the U. V. L., Columbus Ohio, through Major Alex S. Oliver, O. S. & S. Home, 1 volume each, Favorite Poems, Gold Dust, Forbidden Fruit, Golden Hope, Guilty or not Guilty, Merles Crusade, Young American Abroad, Woven in Fate's Loom, Watch and Wait, The Hero Girl, On Both Sides of the Sea, Life and Works of Henry Ward Beecher, American Rebellion, At Home and Abroad, Josiah Allen's Wife, Great Chicago Fire, Recollections of a Life Time, Rocky Mountain Life, Samantha at Saratoga, A Voyage to the Cape, Volumes 3 to 6 Putnam's magazine, 12 volumes miscellaneous books, 2 novelets, total 36 volumes. February 21, Mrs. Emogine Marshall, Sandusky, Ohio, 124 magazines. March 1, Silver Star Circle, Ladies of the G. A. R., Columbus, 1 vol. each, Pathway of Life, What Can She Do, Madaline Payne, The Scapegoat, Pathfinders, 7 novelets. March 14, Ladies of the G. A. R., Berea, Ohio, 2 boxes miscellaneous magazines and papers. March 16, Mrs. Zoe A. F. Long, Fremont, Ohio, volumes 1, 2, 3, 4, New Revised Encyclopedia Dictionary. April 9, Louis D. Orth, O. S. & S. Home, 7 volumes Frank Leslie's magazine. April 11, Mrs. Elizabeth Jefferson, W. R. C., No. 89, Toledo, Ohio, 1 lot of miscellaneous magazines and 1 lot of illustrated papers. April 19, Robert W. Cleary, O. S. & S. Home, 1 volume Three Decades of Federal Legislation. Maj. Edward Sutton, O. S. & S. Home, 1 volume Port Tarascon. May 19, Cincinnati Public Library, 252 volumes of fiction, 150 volumes miscellaneous, 14 volumes poetry, 15 volumes history, 20 volumes German, total 451 volumes; Memorial Relief Corps, Cleveland, Ohio, 2 volumes Memoirs of Gen. Grant, 1 volume each Life of Henry Clay, History in Europe, War of 1812, Rebel War Clerk's Diary, Opdyke Figers, History Black Phalanx Camp Fire Cats, Andersonville, Chickamauga, Camp Marches, Battle-Revolution in Europe, War of 1812, Rebel War Clerk's Diary, Opdyke's Tigers, History Black Phalanx, Camp Fire Cats, Andersonville, Chickamauga, Camp Marches, Battlefields, The Commoneer, Disaster-Struggle-Triumph, Prison Life, Second Battle Bull Run, Sketches of the War, Struggle of '72, 14 novelets, 26 Regimental Hustler, total 58 volumes. June 2, Mrs. Thomas W. Davis, O. S. & S. Home, 1 vol. each, Men and Issues of '92, 1 volume Treasury Report, 1901, John M. Paver, (author), Personal Recollections, What I Saw from 1861 to 1865. June 4, C. F. Everts, Cottage "M", O. S. & S. Home, 1 volume Apachee Princess. August 30, Charles R. Sweet, Cottage "M", O. S. & S. H., 1 volume each, Metropolitan, If not Silver, What?, The Rival Belles, Every Day Topics, The Shadow of a Sin, 20 Thousand Leagues under the Sea, Dora Thorne, Frank in the Woods, The Viscomte De Bragelonne, Ishmael or in the Depths, 11 volumes W. R. C. Department of Ohio, binding 6 volumes magazines, novelets, 11 volumes new books, total \$14.00. One year's subscription North American Review, \$5.00, total \$19.00; 1 Business Atlas, \$12.50. November 1, Gen. Newton M. Curtis, 1 volume From Bull Run to Chancellorsville. October 18, J. W. Brown, Cottage "G", O. S. & S. Home, 15 novelets. October 31, Maj. Charles A. Reeser, O. S. & S. Home, American Conflict, volumes 1 and 2, 2 volumes Sketches of War History, volumes 2 and 3, 1 volume each, Massachusetts in the War, Hancock's C. S. A. Diary, McClellan's Own Story, Soldiers' Story Battlefields of the South, Life and Death in Rebel Prisons, Atlanta and Fredericksburg, Atlanta, Baked Meats, My Vineyard at Lakeview, History of the Eighth New York, Volume Cal. Captain of the Janizaries, 3 volumes of Bible Commentary, volumes 1, 2 and 4, 2 novelets. November 15, Edward Good, Cottage "M", O. S. & S. Home, 1 volume each, Andreas Hofer, Berlin and Sans Souci, The Daughter of an Empress, Frederick the Great and his Court, Henry the Eighth, Joseph the Second, Luisa of Prussia, Marie Antoinette, Napoleon and Bluecher, Old Fritz, Prince Eugene, Queen Hortense, total 12 volumes.

Number of new books received.....	260
Number of old books received.....	542
<hr/>	
Total .....	802

Respectfully,

JOSEPH P. ALBIN,  
*Librarian.*





# Annual Report of the Hospital, 1906

(193)



SURGEON'S REPORT.

To the Commandant:

I respectfully submit the following report of the hospital department of this institution, for the year ending November 15th, 1906.

Patients in hospital November 15, 1905.....	222	
Admitted to hospital during year.....	240	
Returned from furlough during year.....	274	
		736
Discharged from hospital during year.....	166	
Furloughed from hospital during year.....	275	
Died in hospital during year.....	106	
Died on furlough .....	3	
Patients in hospital November 15, 1906.....	186	
		736
Total number of deaths in hospital and home.....	110	
Ratio of deaths per 1,000 for daily average present.....	89	
Average age of deaths in hospital.....	70+	
Treatments at sick call.....	20,982	
Treatments at special call.....	2,858	
Treatments in quarters .....	393	
Treatments in hospital.....	72,500	
Minor operations .....	381	
Daily average treated in hospital and quarters.....	261	
Number of prescriptions accounted for.....	62,034	
Average cost of prescription .....	.05½	
Supplies on hand November 15, 1905.....	\$1,456 71	
Purchased during the year.....	2,985 52	
Total .....		\$4,442 23
Expended during year.....		3,366 36
Amount on hand November 15, 1906.....		\$1,075 87

COMPARATIVE STATEMENT.

	1905.	1906.
Admitted during year.....	280	310
Discharged during year.....	206	166
Furloughed during year .....	314	175
Died in hospital during year.....	85	106
Treated at sick call.....	1,216	1,153
Treated at special call.....	186	211
Treated in quarters.....	224	315
Treated in hospital .....	565	608
Prescriptions accounted for .....	59,719	62,034
Average cost of prescription.....	4¾c.	5½c.
Supplies purchased during year.....	\$3,036 06	\$3,366 36



The tables give the important information. At the close of last year there were present in hospital quarters 222 patients, while this year there are 186. The daily average cared for in hospital and camp is 261 as compared with 270 of last year. The number of prescriptions as accounted for is 62,034 as compared with 59,719 of last year. The average age this year is 70 years as compared with 68 of last year. How far past the average age of man this is, and yet the average member of the Home is in possession of sufficient vigor to enable him to still be a very useful man in many ways. There is nothing strange or mysterious connected with this high average. It is not a question of medicine, but it does show that care and comfort are the principal factors in the longevity of these men and that these have been used with some degree of skill and wisdom. No more exposure than that which can not be avoided, no over exertion, regularity in sleeping, eating and bathing, as I stated in previous reports, are all of the greatest importance and play an important role in the extension of years. These are some of the good features of institution life and should be remembered.

The hospital has certainly passed a very successful year, successful in many ways. But of all that has been accomplished, nothing pleases me more than what has been done in the way of inside improvement. When you stop to compare the condition of the wards and service rooms as you find them now with what they were a year back, you can not help being astonished that so much has been accomplished. In this space of one year the nasty, foul and unhealthful bath rooms and wash rooms have been entirely overhauled and in their places there are now as completely and correctly constructed bath and wash rooms as any institution could require. In June, the work of cleaning, varnishing, general repair, in fact everything that needed attention no matter what it was, all this was begun at this time, starting at one point and continuing until a complete circuit of the inside of the hospital had been made. Not only was the best material used in the most perfect manner, but every inch of old paint and varnish was removed from the wood before there was any attempt to put on anything new. The territory covered in this work was large and if looked at as one building, you would have about 1500 feet of corridor, with sides and ceiling to varnish and clean and also a ward building 750 feet long and 30 feet wide. As this work went along everything was made right so far as this could be done. Locks were repaired, broken glass taken out and good put in its place, worn out screen recovered, floors repaired where it was giving away, in fact all this work was done as it was found, and when a building was finished it was finished in every way. This work all the way through was of the best, best in material used and splendid in workmanship, and it stands ready for the closest inspection of any and all.

"All things come to them who wait." I believe this is true, for I have waited and have received a great many things that I have waited

for. A large size sterilizing plant for the needs of the Home was a thing long desired and needed, and now it is ours; it is here fully equipped and ready to do an enormous amount of work and do it well. With this large apparatus it is possible and really not at all difficult to purify the entire outfit of mattresses, pillows, blankets, sheets and all articles of bed linen or clothing, I repeat, it is not at all difficult to sterilize the clothing and linen of the entire Home in a very short time. This machine is a Kny-Sherer sterilizer, of the largest pattern. There is but one other in the State. The sterilizing process is accomplished by the combined use of formaldehyd, ammonia and live steam. The formaldehyd and ammonia gases are first forced into the large chamber and this is followed by live steam with a pressure of about 30 or 40 pounds. In this manner every thing is thoroughly sterilized, the pressure from the steam carrying the ammonia and formaldehyd gases into every article. With this apparatus, mattresses and pillows do not require opening in order that the purifying be complete, as the steam pressure carries the formaldehyd through everything.

#### NEEDED IMPROVEMENTS.

I have often called attention to the dimensions and accomodations of the lady nurses cottage. This building is little short of a play house, it is so minature. The rooms are not only very small, but they are cut up in every way, the roof being so low that it can easily be reached from the floor. These rooms are dark, low and poorly ventilated, and in every way poorly suited for what it is used. There is scarcely room for a family of three to be properly housed, much less to think of accomodating seven adults,\* and worse yet, under the present instructions two more, making nine, may be added to this already too large a number. This house has been visited by committees of all kinds and authorities, condemned and ordered abandoned, but is still here in its old and original form. I want to see this improvement come as soon as it can, because of the great demand for it.

In considering things of importance, they are generally taken in the order of their necessity, and because of this law, I next present the one of hospital kitchen. When the hospital was first constructed, (now ten years ago), money was an article much desired and needed, but exceedingly difficult to secure. All departments of the hospital were put under way in as good a form as the means at hand would permit of, consequently many necessities were put aside for the time. This was very much true of the hospital kitchen. The first move in this direction would indicate the truth of this statement, in the selection of the room. This was quite bad, for of all places for a kitchen, there can be nothing worse than the average basement. But this had to be done in this case at the time, and for awhile everything went along very well, but since the hospital has increased to such dimensions as it now has, together



with all the extra that are cared for here, making all told nearly five hundred, this small dark basement is far below what is daily demanded. There can be no hope for anything better in the place where it is, so I suggest and recommend the construction of a modern kitchen building, thoroughly equipped with all the improved cooking outfits, (of which we now have practically none), located close to the hospital and connected by both upper and lower corridor. A building sufficient for the demands of this hospital should be constructed and equipped complete for a sum not less than \$10,000.00 nor more than \$15,000.00.

Three things which should receive the attention of every one interested in the betterment of the hospital, are the painting and repair of the outside of the entire building, the construction of the short connection corridor between Ward "C" and the old stone hospital building and the reconstruction of the main entrance to the hospital. These three needs are presented in the order of their necessity. As to the painting and repair of the outside wood work, I hardly know how to present this great need any better than to state that the buildings, from roof to stone work, are actually falling to pieces because of the long continued neglect in their repair. Gutters are opening, cornice work dropping off, weather boards warping and peeling, in fact the outside appearance of the entire building gives the suggestion of nothing but neglect. It will cost something; in fact it will cost a good deal to do this work and do it well, but that cannot enter into this question for a moment, for what must be done certainly cannot be avoided and this is surely one of these cases. I am not prepared to tell exactly just what amount of money it will require to do all this, but I feel that I am safe in stating that it can all be done and well done at that, for four to five thousand dollars. The connecting corridor between the old and new buildings is as much a necessity for the service of the hospital, as are doors and windows for any kind of a building. As it is now and always has been, these buildings are separate and distinct, 100 feet apart, so that when any one goes from one building to the other they must of necessity cross the street, passing across from one entrance to the other, through storm or sunshine, hot or cold weather, day or night. This is not only true in these cases but in all. It is a very difficult matter to transfer a patient from one house to the other and some days quite a good deal of this must be done. The calls of nurses and doctors, the exchange of service of the two buildings, the service of dining rooms with the hospital kitchen, all these must be conducted across the open, thus reducing the efficiency of the service more than one half. When the present hospital was laid out, it was so done that the corridors stood in direct line with the main entrance of the old hospital. This was laid out in this manner so that when the time had come for these two buildings to be connected, it could be done with very little trouble and expense. The time has surely come, and the demand for this improvement has reached the

point of necessity, for all the space to be had is now occupied and the height of hospital membership has not yet been reached. The eighteen private rooms so nicely fitted up this past season will afford but little service without this connection, for in order to obtain the required and desired service from any building for hospital purposes, it must first be under complete control as to entrances and exits.

As to the main entrance to the hospital, I cannot make the statement that this piece of work is so badly in need of repair that it might be expected to fall down at any time, for this would not be the truth, but I can state that these steps are so high and the ascent and descent so severe that many of our old men are in great danger of seriously injuring themselves by falling, and this is the truth. Aside from the danger of this entrance, the labor connected with each old man's effort at going up and coming down, is too great and should be discontinued. This one flaw in the plans and construction of the hospital is all that is seriously complained of by any one. My attention has always been called to this by the National Mustering officer at his semi-annual visits. It is so necessary for the health of these chronic cases that they take advantage of every opportunity to get out and be in the open sunshine; this one defect interferes seriously with this. I know that the expense attendant upon this change can not be much and I trust that this reform can be made as soon as possible. I suggest that the approach be taken out farther so that it can be more gradual, the steps being reduced in height from one to two inches each.

An elevator is another very important article on the want list of this hospital. There has never been but one way to get the sick and afflicted into the hospital, and that is to carry them up the long and steep flight of stairs at the entrance. There has never been but one way to take the hospital dead from the wards to the morgue and that is to carry them down narrow stairways to the morgue in the basement, and for this reason an elevator is very much needed. The best of the help among the old men that can be secured is too much broken down to be of much service in the severe work of stretcher duty, and the need of an elevator to do away with this very heavy duty is not far from a necessity. An apparatus sufficient for all practical purposes should be put in for a sum not to exceed four hundred dollars.

I feel especially grateful for the permission given during the past year whereby so much good for the hospital has been accomplished. All this has done so much towards a better condition at the hospital, and I assure you that I deeply appreciate it all. We were sorely in need of so many things, the majority of which you have so kindly supplied. The large sterilizer is in place and ready for work and lots of it. This cost money, but who begrudges what the amount is. The hospital invalid chair-purchase was a splendid one and one that will take with it comfort that cannot be estimated. Twenty-four wheel chairs have



been added to the hospital number. The chairs were very much needed, for the increased feebleness of these men require more of this article of ward furniture. I now promise not to ask for anything more unless I find a new and important demand. It is my aim to give the sick of this institution the best service possible, and I know that you desire me to do this, and that you also desire me to notify you when conditions can be made better. I am anxiously looking forward to some improvements which I trust can and will be accomplished before next year has become past history. There are many other matters concerning the welfare of the old and afflicted members of this home, that I would be glad to take up at this time, but I will not now burden you longer with my never failing and always increasing want list. Another year is now in the background, and I have no apology to make for the work done at the hospital by anyone, and all because it is not needed.

J. T. HAYNES,  
*Surgeon.*

ANNUAL REPORT  
OF THE  
FINANCIAL OFFICER  
OF THE  
Ohio Soldiers' and Sailors' Home  
LOCATED AT  
SANDUSKY, ERIE COUNTY, OHIO,  
SHOWING  
RECEIPTS AND DISBURSEMENTS FOR THE FISCAL  
YEAR ENDING NOVEMBER 15, 1906.

---

DANIEL DUGAN,  
FINANCIAL OFFICER.

( 201 )



FINANCIAL OFFICER'S REPORT.

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STATE SOLDIERS' HOME, November 20, 1906.

GEN. J. W. R. CLINE, *Commandant Ohio Soldiers' and Sailors' Home.*

SIR:—I have the honor to present you herewith the eighteenth annual report of the financial department of this institution for the fiscal year ending November 15, 1906.

Very respectfully,

DANIEL DUGAN,  
*Financial Officer.*



## RECAPITULATION OF EXPENSES.

## CURRENT EXPENSE FUND.

Amount received from State Treasury.....	\$185,426 70	
Amount received from outside sources.....	1,448 45	
	<hr/>	\$186,875 15

## SPECIAL APPROPRIATIONS.

Officers' salaries and trustees' expenses.....	\$7,733 12	
Ordinary repairs and improvements.....	6,697 10	
*Furniture, carpets, beds and bedding.....	737 75	
Grading roadways and grounds.....	489 98	
Stand pipe .....	5,599 75	
Officers' salaries and trustees' expenses — deficiency.....	2,574 25	
	<hr/>	\$23,831 95
Total disbursements for all purposes.....		<hr/> \$210,707 10

STATEMENT.

Showing the Condition of the Various Appropriations in the State Treasury for the Fiscal Year Ending November 15, 1906, and the First Quarter, 1907, including former Balances and Amounts Remaining Unpaid November 15, 1906, and Appropriations Made During the Year.

Name of Appropriation.	Balances in the State Treasury November 15, 1905.		Appropriations Made During the Year Ending November 15, 1906.		Total Amount Subject to Draft During the Fiscal Year.		Amounts Drawn from the State Treasury During the Year Ending November 15, 1906.		Balances in the State Treasury November 15, 1906.	
Current expense .....	\$91,362 75		\$200,137 23		\$291,499 98		\$185,426 70		\$106,073 28	
Officers' salaries .....	842 75		11,225 75		12,068 00		7,733 12		4,334 88	
Ordinary repairs .....	47 30		10,000 00		10,047 30		6,697 10		3,350 20	
Furniture, carpets, beds, etc.....	121 25		1,200 00		1,321 25		737 75		583 50	
Grading roadways and grounds*.....	115 35		500 00		615 35		508 95		106 40	
Stand pipe .....	5,599 75		.....		5,599 75		5,599 75		.....	
Officers' salaries — deficiency .....	.....		2,800 00		2,800 00		2,574 25		.....	
Totals .....	\$98,088 65		\$225,862 98		\$323,951 63		\$209,277 62		\$114,448 26	

\*\$18.97 dollars of the amount drawn from the appropriation for Grading Roadways and Grounds was lapsed by order of the Auditor of State, October 10, 1906, and does not appear upon my detailed statement of disbursements.

## STATEMENT OF RECEIPTS FROM OUTSIDE SOURCES.

Cash for subsistence .....	\$72 00
“ “ old clothing .....	99 46
“ “ new clothing .....	7 35
“ “ M. T. barrels .....	7 70
“ “ telegrams .....	2 23
“ “ telephone .....	1 10
“ “ woolen rags .....	99 06
“ “ cotton rags .....	4 28
“ “ swill .....	165 00
“ “ scrap iron .....	84 40
“ “ burnt iron .....	26 93
“ “ rebate on supplies .....	31 95
“ “ old brass .....	45 72
“ “ tallow and grease .....	58 62
“ “ rebate, lunacy cases .....	3 90
“ “ freight .....	1 15
“ “ coal sold .....	737 10
Total .....	<hr/> \$1,448 45

## CLASSIFIED STATEMENT OF CURRENT EXPENSES.

Advertising .....	\$161 31
Boots and shoes .....	4,276 04
Butter and eggs .....	14,089 30
Breadstuffs .....	4,812 00
Brooms and brushes .....	257 55
Candies and nuts .....	18 42
Chapel service .....	60 00
Cider and vinegar .....	128 13
Canned goods .....	1,884 89
Clothing and furnishings .....	21,541 05
Drugs and hospital supplies .....	4,942 61
Dry goods and notions .....	3,204 37
Dried fruits .....	644 98
Electrical supplies .....	410 03
Engineer's supplies .....	44 71
Freight and express .....	54 22
Forage .....	971 35
Fuel .....	15,438 85
Fish and oysters .....	3,650 56
Fresh fruits and berries .....	514 11
Groceries .....	12,710 59
Hardware .....	639 63
Harness and horse trappings .....	41 65
Laundry supplies .....	290 36
Milk and cream .....	6,792 64
Meats and lard .....	29,299 74
Oils .....	343 76
Poultry and game .....	1,274 67
Papers and books .....	101 50

Postage stamps .....	\$245 00
Printing and stationery .....	863 45
Queenware and glassware.....	703 42
Telegraph and telephone.....	533 32
Tobacco .....	410 40
Traveling expenses .....	395 90
Transportation .....	59 45
Tinners' supplies .....	566 39
Vegetables .....	5,945 60
Wood and willow ware.....	322 85
Boiler compound .....	409 60
Seeds and shrubs .....	321 74
Miscellaneous .....	6,710 69
Horse shoeing .....	101 40
Blacksmithing .....	42 73
Burials .....	2,491 90
Water rent .....	1,958 52
Toilet paper .....	477 50
Wines and liquors .....	244 65
Shoemaker's supplies .....	508 60
<hr/>	
Total .....	\$151 912 13



CLASSIFIED STATEMENT OF DISBURSEMENTS FROM APPROPRIA-  
TION FOR CURRENT EXPENSE.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Advertising.</i>				
Advertising .....	Sealed proposals .....			\$161 31
<i>Boots and Shoes.</i>				
Shoes .....	2,436 pairs .....	\$1 67	\$4,047 00	
Slippers .....	200 pairs .....	77½	155 00	
Boots, rubber .....	24 pairs .....	3 08½	74 04	
				\$4,276 04
<i>Butter and Eggs.</i>				
Butter .....	47,372 lbs. ....	\$0 24+	11,487 50	
Eggs .....	12,327 dozen ....	21+	2,601 80	
				\$14,089 30
<i>Breadstuffs.</i>				
Crackers .....	10,901¼ lbs. ....	\$0 05½—	\$601 47	
Flour, wheat .....	934¼ bbls. ....	4 00+	3,767 60	
Flour, Graham .....	13 bbls. ....	4 50	58 80	
Corn Meal .....	6,500 lbs. ....	01¾	114 22	
Yeast .....	940 lbs. ....	25	238 00	
Yeast .....	38 cakes .....		68	
Buckwheat .....	10 lbs. ....		30	
Wafers .....	213 pkgs. ....		21 97	
Grape Nut .....	3 pkgs. ....		38	
Soda .....	121 lbs. ....	05	6 08	
Pan cake flour .....	2 pkgs. ....		70	
Maccaroons .....	1 lb. ....		50	
Biscuits .....	13 dozen .....		1 30	
				\$4,812 00
<i>Brooms and Brushes.</i>				
Brooms .....	66 dozen .....	\$2 68	\$177 00	
Brooms .....	1 .....		30	
Brushes, hair .....	6 dozen .....	3 00	18 00	
Brushes, shoe .....	1½ gross .....	24 00	36 00	
Brushes, scrub .....	1½ gross .....	12 00	18 00	
Brushes, window .....	1 dozen .....		6 00	
Brushes, dust .....	½ dozen .....		2 25	
				\$257 55
<i>Candies and Nuts.</i>				
Candy .....	32 lbs. ....		\$7 08	
Nuts, mixed .....	29 lbs. ....		8 94	
Candied cherries .....	5 lbs. ....		2 40	
				\$18 42
<i>Chapel Services.</i>				
Chapel services .....	.....			\$60 00

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Cider and Vinegar.</i>				
Vinegar .....	899 gallons .....	\$0 14	\$127 78	\$128 13
Vinegar .....	1 bottle .....		35	
<i>Canned Goods.</i>				
Peaches .....	175 dozen .....	\$19 34	\$338 75	\$1,884 89
Peaches .....	2 cans .....		36	
Apricots .....	50 dozen .....	1 45	72 50	
Tomatoes .....	162 dozen .....	3 33	540 00	
Tomatoes .....	33 cans .....		4 06	
Pears .....	4 cans .....		80	
Pumpkin .....	13 cans .....		1 48	
Beans .....	100 doz. gallons...	3 00	300 00	
Beans .....	1 can .....		18	
Corn .....	200 dozen .....	60	121 73	
Corn .....	39 cans .....		5 73	
Lobster .....	1 can .....		40	
Peas .....	500 dozen .....	95	475 00	
Peas .....	56 cans .....		10 36	
Salmon .....	30 cans .....		5 87	
Cherries .....	4 bottles .....		90	
Shrimp .....	5 cans .....		1 30	
Sardines .....	29 cans .....		9 80	
Pineapple .....	6 cans .....		1 40	
<i>Clothing and Furnishings.</i>				
Socks .....	481 dozen .....	\$0 95	\$457 25	\$21,541 05
Socks, woolen .....	25 dozen .....	2 25	56 25	
Caps .....	1¼ dozen .....		22 28	
Gloves .....	8 11/12 dozen .....		31 85	
Chevrons, etc. ....			10 66	
Kentucky Jeans .....	1,058¾ yards .....	22	232 93	
Shirts .....	391½ dozen .....	5 50	2,152 33	
Shirts .....	9½ dozen .....		56 00	
Handkerchiefs .....	364 dozen .....	60	218 40	
Underwear .....	372 1/6 dozen .....	4 50	1,674 75	
Underwear .....	10/12 dozen .....		4 22	
Suspenders .....	150 dozen .....	1 75	262 50	
Hats .....	1,021 .....	1 24	1,264 42	
Neck ties .....	40 10/12 dozen .....		15 87	
Suits .....	1,112 .....	11 29	12,557 95	
Pants .....	600 pairs .....	3 96	2,377 50	
Collars .....	56 boxes .....		7 75	
Overalls .....	18 dozen .....	5 80	105 00	
Jumpers .....	5 dozen .....	5 50	27 50	
Buttons .....	3 gross .....		5 64	
<i>Drugs and Hospital Supplies.</i>				
Drugs, etc. ....				\$4,942 61

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Dry Goods and Notions.</i>				
Shade cloth .....	304 yards .....	\$0 21½	\$65 10	
Batts .....	118 lbs. ....	17	19 99	
Blankets, wool .....	286 .....	4 00	1,144 00	
Blankets, rubber .....	1 dozen .....		12 50	
Cotton .....	2,517 yards .....	13	430 05	
Needles .....	1 M .....		1 65	
Curtains .....	8 pair and rods .....		30 80	
Curtains .....	20 yards .....		3 60	
Door mats .....	8 dozen .....	9 42	75 40	
Comforts .....	2 .....		4 25	
Denims .....	153 yards .....	18	27 54	
Combs .....	3 dozen .....	1 25	3 75	
Ticking .....	292½ yards .....	15	43 88	
Thread .....	112 dozen .....		67 90	
Linen .....	3 yds. & 1 remn't. ....		6 31	
Crash .....	7,498 yards .....	14+	1,055 96	
Crash towels .....	2 .....		75	
Wash cloths .....	2 dozen .....		1 30	
Napkins .....	1 dozen .....		3 00	
Mending tissue .....	6½ yards .....		1 95	
Portiers .....	1 pair .....		10 00	
Pillows .....	50 .....	1 50	75 00	
Oil cloth .....	36 yards .....		9 00	
Oil cloth .....	2 pieces .....		5 50	
Drilling .....	289¼ yards .....	18	52 07	
Doylies .....	11 .....		8 00	
Scarfs .....	4 .....		7 50	
Lunch cloths .....	1 .....		1 50	
Shams .....	6 .....		5 18	
Table cloths .....	2 .....		9 60	
Bed spreads .....	2 .....		3 29	
Towels .....	3 dozen .....		10 05	
Fans .....	300 .....	02½	7 50	
Netting .....	1 bolt .....		50	
				\$3,204 37
<i>Dried Fruits.</i>				
Figs .....	5 lbs. ....		\$1 11	
Prunes .....	3,989 lbs. ....	069+	276 28	
Raisins .....	954 lbs. ....	08½	81 16	
Currants .....	27 lbs. ....		2 14	
Peaches .....	2,764 lbs. ....	10+	283 88	
Dates .....	3½ lbs. ....		41	
				\$644 98
<i>Electrical Supplies.</i>				
Lamps .....	1,500 .....		\$258 00	
Coils .....	.....		15 00	
Outside globes .....	2 .....		23 50	
Inner globes .....	18 .....		2 85	
Lamps .....	4 .....		58 92	
Globes, etc. ....	.....		51 76	
				\$410 03



CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Engineers' Supplies.</i>				
Packing .....	35 lbs. ....	.....	.....	\$44 71
<i>Freight and Express.</i>				
Freight and express.....	.....	.....	.....	\$54 22
<i>Forage.</i>				
Bran .....	3,550 lbs. ....	\$0 01¼	\$43 93	\$971 35
Oats .....	503 14/32 bushels..	35	176 20	
Corn .....	406 30/68 bushels..	58½	241 68	
Hay .....	71,582 lbs. ....	05½	399 04	
Straw .....	36,462 lbs. ....	03	110 50	
<i>Fuel.</i>				
Coal, soft .....	6,472.459 tons ....	\$2 02	13,070 36	\$15,438 85
Coal, hard .....	335.216 tons ....	5 75	1,927 49	
Wood .....	94 cords .....	4 67	439 00	
Charcoal .....	10 bushels .....	.....	2 00	
<i>Fish and Oysters.</i>				
Fish .....	20,256¾ lbs. ....	\$0 08¾	\$1,774 84	\$3,650 56
Mackerel .....	40 bbls. ....	15 35	614 00	
Mackerel .....	4 tubs .....	.....	17 00	
Mackerel .....	50 lbs. ....	.....	9 90	
Mackerel .....	17 .....	.....	2 05	
Codfish .....	2,211 lbs. ....	09	195 25	
Oysters .....	837 gallons .....	1 20+	1,010 31	
Oysters .....	72 cans .....	.....	26 71	
Mackerel .....	2 boxes .....	.....	50	
<i>Fresh Fruits and Berries.</i>				
Peaches .....	41 baskets .....	\$0 45	\$18 55	
Peaches .....	1 bushel .....	.....	1 10	
Peaches .....	7 dozen .....	.....	1 12	
Apples .....	327 bushels .....	55	179 73	
Grapes .....	2,667 lbs. ....	01+	45 85	
Grapes .....	1 basket .....	.....	20	
Lemons .....	57 11/12 dozen....	26	15 42	
Oranges .....	204½ dozen .....	38½	78 64	
Bananas .....	226 dozen .....	18	41 70	
Cranberries .....	4 bbls. ....	12 50	50 00	
Cranberries .....	15 quarts .....	.....	2 05	
Pineapple .....	5 dozen .....	1 63	8 15	
Strawberries .....	6 bushels .....	2 50	15 00	
Strawberries .....	205 quarts .....	12½	25 83	
Raspberries .....	42 quarts .....	13	5 41	
Huckleberries .....	10 quarts .....	.....	1 69	



## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Fresh Fruits and Berries —</i>				
Concluded.				
Currants .....	10 quarts .....	.....	88	
Cherries .....	59 quarts .....	.....	4 02	
Cherries .....	1 box .....	.....	25	
Blackberries .....	151 quarts .....	10	15 32	
Pears .....	3 bushels .....	.....	3 20	
				\$514 11
<i>Groceries.</i>				
Salt, Table .....	9 bbls. ....	\$1 90	\$17 10	
Salt, common .....	40 bbls. ....	91	36 50	
Catsup .....	2 bbls. ....	15 00	30 00	
Catsup .....	3 bottles .....	.....	70	
Rolled Oats .....	75 kegs .....	2 93	220 25	
Rolled Oats .....	30 pkgs. ....	.....	3 15	
Shoe blacking .....	66 dozen .....	68	44 85	
Lye .....	15 boxes .....	3 00	44 91	
Hominy .....	1,200 lbs. ....	01¾	21 00	
Hominy .....	1 bbl. ....	.....	3 25	
Gelatine .....	82 pkgs. ....	13	10 66	
Molasses, N. O. ....	342½ gallons .....	36+	124 82	
Syrup .....	1,133 gallons .....	29+	336 65	
Syrup, maple .....	157¾ gallons .....	1 03	163 90	
Tapioca .....	253 lbs. ....	06	15 18	
Tapioca .....	9 pkgs. ....	.....	90	
Egg-O-See .....	21 pkgs. ....	10	2 10	
Olives .....	60 bottles .....	35	21 17	
Beans, navy .....	4,166 lbs. ....	03+	127 35	
Beans, navy .....	27½ bushels .....	1 75	48 13	
Beans, Lima .....	2,156 lbs. ....	05¼	121 18	
Beans, Lima .....	2 quarts .....	.....	32	
Tea .....	2,484 lbs. ....	35	880 38	
Corn starch .....	323 lbs. ....	05½	17 50	
Vanilla .....	4 doz. quarts.....	15 00	60 00	
Vanilla .....	½ doz. pints.....	.....	5 10	
Rice .....	2,430 lbs. ....	06	144 62	
Jelly .....	5 pails .....	.....	4 75	
Chocolate .....	4½ lbs. ....	.....	1 50	
Cocoanut .....	30 lbs. ....	13	3 90	
Citron .....	10½ lbs. ....	.....	1 53	
Vermicilli .....	425 lbs. ....	07—	29 25	
Soap, Ivory .....	56 boxes .....	6 13½	343 50	
Soap, Lenox .....	27½ boxes .....	2 50	67 50	
Soap .....	2 boxes .....	.....	50	
Matches .....	6 boxes .....	6 21	37 25	
Sapolio .....	5 gross .....	9 00	45 00	
Sago .....	60 lbs. ....	.....	4 26	
Soapine .....	40 boxes .....	3 76	150 50	
Soapine .....	327 lbs. ....	02¾	8 99	
Mince meat .....	447 lbs. ....	08	35 76	
H-O food .....	3 pkgs. ....	.....	43	
Pepper .....	416¾ lbs. ....	16	66 86	
Pepper .....	7 bottles .....	.....	1 10	
Pop corn .....	8 lbs. ....	.....	24	
Pop corn .....	½ peck .....	.....	10	
Horse radish .....	9 jars .....	.....	90	

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Groceries — Concluded.</i>				
Cinnamon .....	52¾ lbs. ....	20	10 70	
Macaroni .....	924 lbs. ....	03½	32 99	
Sauer Kraut .....	25 bbls. ....	5 85	146 25	
Mustard .....	72 lbs. ....	19	13 68	
Mustard .....	12 jars .....		1 27	
Mustard seed .....	5 ounces .....		10	
Cocoa .....	9 cans .....		2 01	
Cocoa .....	7 lbs. ....		2 20	
Stove polish .....	1 pkgs. ....		08	
Baking powder .....	615 lbs. ....	35	216 75	
Barley .....	313 lbs. ....		8 93	
Honey .....	9 combs .....		1 51	
Sal Soda .....	340 lbs. ....		4 63	
Salad oil .....	21 bottles .....		6 40	
Nutmegs .....	5 lbs. ....		2 00	
Cloves .....	¼ lb. ....		10	
Ginger .....	¼ lb. ....		10	
Split peas .....	1,110 lbs. ....	03	37 35	
Lemon extract .....	2 doz. quarts....		25 00	
Lemon extract .....	6 pints .....		4 50	
Sugar, granulated .....	42,288 lbs. ....	4 63	1,968 57	
Sugar, A .....	39,633 lbs. ....	4 39	1,730 18	
Sugar, pulverized .....	52 lbs. ....	07	3 63	
Sugar, cut loaf.....	31 lbs. ....		2 22	
Sugar, powdered .....	15 lbs. ....		1 00	
Sugar, B .....	8 lbs. ....		40	
Sugar, C .....	23 lbs. ....		1 15	
Sugar, confectioner's .....	4 lbs. ....		28	
Cheese .....	5,038½ lbs. ....	12½	627 56	
Coffee .....	39,633 lbs. ....	4 39	1,740 18	
Miscellaneous .....			21 11	
				\$12,710 59
<i>Hardware.</i>				
Mouse traps .....	1 dozen .....		\$0 60	
Rat traps .....	2 .....		30	
Scoops .....	2 .....		1 50	
Scoops .....	4 .....		4 60	
Locks .....	1 .....		40	
Shovels .....	1 dozen .....		9 50	
Scoops .....	3 .....		2 55	
Globes .....	2 .....		20	
Packing .....	4¼ lbs. ....		3 61	
Drawer pulls .....	4 .....		20	
Butts .....	8 pair .....		80	
Cup turns .....	3 .....		45	
Door bolts .....	4 .....		40	
Files .....	12 .....		1 20	
Nails .....	2 lbs. ....		10	
Whistles and chains.....	11 .....		3 85	
Shovel .....	1 .....		1 15	
Spade .....	1 .....		1 00	
Nails .....	65 lbs. ....		1 95	
Clothes hooks .....	6 dozen .....		90	
Glass, 22 x 48 .....	1 .....		1 38	

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Hardware — Continued.</i>				
Rat trap .....	1 .....	.....	75	
Staples .....	5 lbs. ....	.....	20	
Lock .....	1 .....	.....	40	
Keys .....	2 .....	.....	20	
Scoops .....	1/2 dozen .....	.....	3 75	
Carriage bolts .....	28 .....	.....	38	
Chain .....	5 lbs. ....	.....	50	
Shears .....	1 pair .....	.....	65	
Forks .....	1 .....	.....	85	
Caps .....	1 box .....	.....	75	
Fuse .....	100 feet .....	.....	65	
Saw frame .....	1 part .....	.....	25	
Files .....	1 .....	.....	20	
Revolvers .....	4 .....	.....	20 00	
Door check .....	1 .....	.....	4 00	
Screw hooks .....	.....	.....	20	
Emery cloth .....	1 doz. sheets.....	.....	35	
Screw eyes .....	1 gross .....	.....	25	
Glue .....	2 lbs. ....	.....	50	
Screws .....	2 gross .....	.....	1 38	
Faucet .....	1 .....	.....	35	
Floor rubber .....	1 .....	.....	2 00	
Snow shovels .....	3 .....	.....	1 50	
Chopping knives .....	2 .....	.....	50	
Meat block scraper.....	1 .....	.....	60	
Scoop handle .....	1 .....	.....	25	
Butcher knives .....	6 .....	.....	10 00	
Oak pail .....	1 .....	.....	75	
Shovel .....	1 .....	.....	65	
Lantern globes .....	2 .....	.....	20	
Scoops .....	6 .....	.....	4 50	
Snow shovels .....	1 dozen .....	.....	4 75	
Snow shovels, steel.....	1 .....	.....	75	
Chest handles .....	6 pairs .....	.....	1 20	
Picture hooks .....	2 dozen .....	.....	80	
Cord .....	2 coils .....	.....	40	
Butcher knives .....	2 .....	.....	1 00	
Glass cutter .....	1 .....	.....	40	
Files .....	2 1/2 dozen .....	.....	2 76	
Steels .....	3 .....	.....	3 00	
Cleaver .....	1 .....	.....	2 00	
Counter scales .....	1 .....	.....	2 50	
Cutter bar .....	1 .....	.....	6 10	
Lawn mowers .....	3 .....	9 50	28 50	
Lawn mowers .....	3 .....	10 50	31 50	
Freight .....	.....	.....	50	
Worm gears .....	6 .....	2 00	12 00	
Cutting off tools.....	4 .....	1 50	6 00	
Postage .....	.....	.....	32	
Lawn mowers .....	2 .....	.....	21 25	
Garden hose, 3/4 in.....	300 feet .....	.....	40 50	
Garden hose, 1 in.....	300 feet .....	.....	54 00	
Garden hose, 2-4 ply.....	300 feet .....	.....	105 00	
Lawn mower .....	1 .....	.....	14 00	
Garden rakes .....	2 .....	.....	1 20	
Cold chisel .....	1 .....	.....	15	



## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Hardware — Continued.</i>				
Spades .....	6 .....	.....	3 90	
Pad locks .....	3 .....	.....	75	
Hammer handles .....	6 .....	.....	50	
Scythe .....	1 .....	.....	85	
Scythe handle .....	1 .....	.....	75	
Grass hooks .....	2 .....	.....	60	
Oiler .....	1 .....	.....	25	
Pick handles .....	12 .....	.....	2 40	
Pick handles .....	6 .....	.....	1 20	
Grass shears .....	2 .....	.....	50	
Police shields .....	2 .....	.....	4 50	
Wood rakes .....	10 .....	.....	2 50	
Nozzles .....	2 .....	.....	80	
Scythe .....	1 .....	.....	85	
Snathe .....	1 .....	.....	75	
Grass shears .....	1 .....	.....	25	
Scythe stones .....	14 .....	.....	1 75	
Sickle .....	1 .....	.....	25	
Ice tongs .....	1 pair .....	.....	1 00	
Wood rakes .....	6 .....	.....	1 45	
Garden trowels .....	2 .....	.....	20	
Scythes .....	2 .....	.....	1 70	
Snathes .....	2 .....	.....	1 50	
Buck saw .....	1 .....	.....	75	
Hose washers .....	1 dozen .....	.....	10	
Vise .....	1 .....	.....	22 95	
Ratchet .....	1 .....	.....	8 50	
Glass cutter .....	1 .....	.....	1 50	
Injector .....	1 .....	.....	12 15	
Drills and countersinks....	1 dozen .....	.....	1 35	
Freight .....	1 .....	.....	25	
Tacks .....	1 dozen .....	.....	50	
Carpen pincers .....	1 .....	.....	45	
Keys .....	2 .....	.....	50	
Hose .....	50 feet .....	.....	5 50	
Files .....	28 .....	.....	2 65	
Rope .....	1 lb. ....	.....	15	
Hose, $\frac{3}{4}$ in. ....	50 .....	.....	6 50	
Padlock .....	1 .....	.....	35	
Axle grease .....	25 lbs. ....	.....	2 25	
Packing .....	3 lbs. ....	.....	2 25	
Repairing lock .....	.....	.....	35	
Lawn mowers .....	3 .....	.....	27 00	
Injector .....	1 .....	.....	12 65	
Globes .....	2 .....	.....	20	
Fork handle .....	1 .....	.....	15	
Lantern .....	1 .....	.....	90	
Sugar scoops .....	6 .....	.....	1 00	
Rat trap .....	1 .....	.....	50	
Rabbitt plane .....	1 .....	.....	65	
Sickle .....	1 .....	.....	35	
File .....	1 .....	.....	45	
Gimlet .....	1 .....	.....	20	
Wrench .....	1 .....	.....	75	
Packing .....	18½ lbs. ....	.....	11 10	
Chalk .....	1 dozen .....	.....	15	



CURRENT EXPENSE — Continued.

Articles.	Quantity.	(Average Price.	Amount.	Total.
<i>Hardware — Concluded.</i>				
Bitt .....	1 .....	.....	25	
H. S. blades.....	2 .....	.....	15	
Shears .....	3 .....	.....	75	
Steel rakes .....	1 .....	.....	60	
Grass shears .....	3 .....	.....	75	
Sand paper .....	7 gross .....	.....	1 40	
Screw plates .....	2 set .....	.....	24 00	
Pipe dies .....	2 pair .....	.....	3 20	
Screw driver .....	1 .....	.....	95	
Picture cord .....	2 pkgs. ....	.....	40	
Cord .....	60 feet .....	.....	90	
Pincers .....	1 .....	.....	85	
Repairing lock .....	.....	.....	30	
Push brooms .....	2 .....	.....	1 50	
Oilers .....	1 dozen .....	.....	2 00	
Repairing locks .....	.....	.....	35	
Butcher knives .....	2 .....	.....	1 50	
Repairing locks .....	.....	.....	25	
Molasses gates .....	3 .....	.....	1 05	
Gear for mower.....	1 .....	.....	1 00	
Files .....	3 dozen .....	.....	3 50	
Padlock .....	1 .....	.....	50	
Molasses gate .....	1 .....	.....	40	
Globes .....	2 .....	.....	20	
Coffee mill .....	1 .....	.....	2 15	
Rope .....	11 lbs. ....	.....	1 65	
				\$639 63
<i>Harness and Horse Trappings.</i>				
Overchecks .....	2 .....	.....	\$2 50	
Whip .....	1 .....	.....	1 25	
Side straps .....	2 .....	.....	1 00	
Overcheck .....	part .....	.....	65	
Repairing cart harness.....	.....	.....	1 00	
White rock and 6 snaps...	.....	.....	65	
Grease .....	1 pail .....	.....	1 25	
Chamois .....	.....	.....	85	
Whip and repairing halter.	.....	.....	1 35	
Chains and snaps.....	2 .....	.....	1 10	
Brush .....	.....	.....	65	
Snaps and tie strap.....	.....	.....	1 20	
Sponges .....	2 .....	.....	50	
Brush and chamois.....	.....	.....	1 00	
Harness repaired .....	.....	.....	1 50	
Oil and hames.....	.....	.....	85	
Dressing and continental..	.....	.....	60	
Brush .....	1 .....	.....	1 25	
Fronts and curb strap.....	2 .....	.....	1 50	
Snaps .....	6 .....	.....	30	
Harness supplies & repairs.	.....	.....	12 60	
Repairing harness .....	.....	.....	8 10	
				\$41 65

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Laundry Supplies.</i>				
Starch .....	244 lbs. ....		\$14 21	
Indigo .....	1 bottle .....		10	
Mangle apron .....	1 .....		34 70	
Aniline .....	2 lbs. ....		5 35	
Potash .....	1,600 lbs. ....	\$0 08	128 00	
Caustic lye .....	2,400 lbs. ....	04½	108 00	
				\$290 36
<i>Milk and Cream.</i>				
Milk .....	51,670½ gallons ..	\$0 12½	\$6,476 70	
Buttermilk .....			50	
Cream .....	367 gallons .....	65	238 56	
Cream .....	19½ quarts .....		4 88	
Ice cream .....	80 gallons .....	90	72 00	
				\$6,792 64
<i>Meats and Lard.</i>				
Beef .....	270,915 lbs. ....	\$6 33	17,175 66	
Bone .....	2 .....		35	
Beef, corned .....	11,319 lbs. ....	05	565 95	
Beef, corned .....	7 jars .....		1 25	
Mutton .....	17,742 lbs. ....	7 98	1,416 50	
Veal .....	24,640 lbs. ....	7 25	1,851 65	
Pork, fresh .....	9,227 lbs. ....	7 97	735 39	
Pork, mess .....	50 bbls. ....	15 32	766 00	
Liver .....	425 lbs. ....	07	30 02	
Bacon .....	24,806½ lbs. ....	9 90	2,456 22	
Ham .....	24,629 lbs. ....	11 30	2,807 27	
Lard .....	7,695¼ lbs. ....	8 19	629 65	
Sausage .....	9,398 lbs. ....	07¾	727 73	
Tongue .....	750 lbs. ....	12½	93 55	
Dried beef .....	279 lbs. ....	15	42 00	
Dried beef .....	3 jars .....		55	
				\$29,299 74
<i>Oils.</i>				
Gasoline .....	1,465 gallons ....	\$0 16—	\$230 56	
Engine oil .....	151 4/10 gallons ..	21½	32 55	
Cylinder oil .....	165 gallons .....	35	57 75	
Coal oil .....	210½ gallons ....	11—	22 90	
				\$343 76
<i>Poultry and Game.</i>				
Chicken .....	4,198 lbs. ....	\$0 13½—	\$562 23	
Whole .....	2 .....		70	
Duck .....	28½ lbs. ....		5 06	
Whole .....	2 .....		2 00	
Turkey .....	5,140¼ lbs. ....	1 37	704 68	
				\$1,274 67
<i>Papers and Books.</i>				
Papers and books.....				\$101 50

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Printing and Stationery.</i>				
O. S. Journal.....	25 .....	.....	\$1 25	
Engraving certificate .....	.....	.....	54 50	
Pictures, half tones.....	2 .....	.....	5 50	
Prints .....	24 .....	.....	50	
Clips .....	3 boxes .....	.....	60	
Mucilage .....	3 dozen .....	.....	1 00	
Paste .....	1 quart .....	.....	75	
Tags .....	1 M .....	.....	2 50	
Pads, large .....	2 dozen .....	.....	2 00	
Pads, medium .....	1 dozen .....	.....	50	
Legal cap .....	¼ ream .....	.....	1 20	
Paste .....	1 quart .....	.....	60	
Postals and printing.....	1 M .....	.....	12 00	
Receipts .....	1 M .....	.....	4 50	
Cards, form 27.....	2 M .....	.....	12 00	
Envelopes, 6½ .....	500 .....	.....	2 50	
Prescription envelopes .....	10 M .....	.....	15 00	
Furlough slips .....	2 M .....	.....	3 50	
Hospital pass .....	5 M .....	.....	6 25	
Labels .....	2 M .....	.....	3 00	
Penholders .....	3 .....	.....	25	
Record of admission.....	1 M .....	.....	6 00	
Record cards .....	3 M .....	.....	9 00	
Perf minor surgery.....	400 sheets .....	.....	4 75	
Surgical reports .....	1 .....	.....	13 50	
Letter heads .....	1,500 .....	.....	8 50	
Carmin ink .....	1 quart .....	.....	1 75	
Clothing records .....	25 .....	.....	22 50	
Rubber bands .....	14 gross .....	.....	7 00	
Day books .....	12 .....	.....	6 00	
Blotters, large .....	4 dozen .....	.....	2 40	
Blotters, small .....	6 boxes .....	.....	2 70	
Pen holders .....	1 dozen .....	.....	50	
Trial balance .....	1 .....	.....	2 25	
Record books .....	12 .....	.....	222 60	
Blanks .....	100 .....	.....	3 50	
Menu cards .....	3,200 .....	.....	95 00	
Orders on treasurer.....	1 M .....	.....	9 00	
Muster rolls .....	1 M .....	.....	8 00	
Morning reports .....	10 M .....	.....	24 00	
Circulars .....	500 .....	.....	2 50	
Blanks, No. 14.....	1 M .....	.....	4 00	
Blanks, No. 15.....	1 M .....	.....	5 50	
Blanks, No. 17.....	1 M .....	.....	4 00	
Orders .....	1 M .....	.....	2 75	
Vouchers .....	2,500 .....	.....	14 50	
Milk orders .....	3 M .....	.....	4 50	
Orders on treasurer.....	2 M .....	.....	9 00	
Blanks .....	5 M .....	.....	5 00	
Blanks, hospital .....	2 M .....	.....	5 50	
Cards .....	1 M .....	.....	27 50	
Orders on treasurer.....	2 M .....	.....	9 00	
Blanks .....	1 M .....	.....	6 00	
Notices .....	25 .....	.....	3 00	
Orders on treasurer.....	2 M .....	.....	9 00	
Blanks .....	1 M .....	.....	13 90	

OHIO SOLDIERS' AND SAILORS' HOME.

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Printing and Stationery —</i>				
Concluded.				
Letter heads .....	3,500 .....		19 75	
Letter heads, note.....	13 reams .....		94 75	
Envelopes, No. 10.....	4 M .....		20 25	
Envelopes, No. 9.....	500 .....		3 00	
Envelopes, 6 $\frac{3}{4}$ .....	2 $\frac{1}{2}$ M .....		9 50	
Ink, quarts .....	1 dozen .....		9 00	
Paper, legal .....	2 reams .....		2 20	
Paper .....	1 pad .....		50	
				\$863 45
<i>Queensware and Glassware.</i>				
Plates .....	10 dozen .....		\$8 60	
Plates, 5 in.....	24 $\frac{1}{2}$ dozen .....		18 59	
Plates, 5 $\frac{1}{2}$ in.....	8 $\frac{1}{2}$ dozen .....		5 83	
Plates, 6 in.....	12 dozen .....		11 52	
Plates, 9 in.....	47 $\frac{1}{2}$ dozen .....		62 95	
Vinegars .....	4 dozen .....		6 00	
Peppers .....	4 dozen .....		4 00	
Salts .....	5 dozen .....		1 00	
Soaps .....	12 dozen .....		23 10	
Jugs .....	1 dozen .....		7 50	
Pitchers .....	4 dozen .....		28 00	
Syrups .....	5 .....		4 00	
Oils .....	12 dozen .....		26 85	
Cuspidors .....	4 gross .....		150 00	
Bowls .....	183 $\frac{1}{2}$ dozen .....		196 40	
Tumblers .....	2 $\frac{1}{2}$ dozen .....		1 73	
Bakers .....	25 dozen .....		84 00	
Platters .....	28 $\frac{1}{2}$ dozen .....		63 35	
				\$703 42
<i>Telegraph and Telephone.</i>				
Telegraph and telephone..	.....			\$533 32
<i>Tobacco.</i>				
Chewing .....	1,200 lbs. ....	\$0 30	\$360 00	
Smoking .....	180 lbs. ....	28	50 40	
				\$410 40
<i>Travelling Expenses.</i>				
Traveling expenses .....	.....			\$395 90
<i>Transportation.</i>				
Transportation .....	.....			\$59 45
<i>Tinners' Supplies.</i>				
Stoves, large .....	2 .....		\$105 00	
Dippers, copper .....	1 .....		1 50	



## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Tinners' Supplies — Continued.</i>				
Repairing pail .....			65	
Storing stoves .....			8 00	
Pie tins .....	5 dozen .....		3 25	
Dust pans .....	3 dozen .....		5 40	
Galv. iron stacks.....	2 .....		8 00	
Labor, 6 hours.....			2 10	
Galv. wire .....	6 lbs. ....		30	
Pans, extra heavy, 4 qt....	1½ dozen .....		5 40	
Pans, extra heavy, 3 gal..	½ dozen .....		2 40	
Pie Tins .....	2 dozen .....		1 30	
Repairing stove .....			1 50	
Stove .....	1 .....		12 00	
Pipe .....	7 joints .....		3 50	
Elbows .....	2 .....		70	
Damper .....	1 .....		15	
Collar .....	1 .....		05	
Labor .....	32½ hours .....		11 38	
Tin .....	9 sheets .....		2 98	
Solder .....	4 lbs. ....		1 20	
Tin cups .....	4 dozen .....		3 00	
Repairing dippers .....			40	
Coal hods .....	6 .....		2 40	
Sheet iron .....	49 lbs. ....		2 94	
Galvanized iron .....	50 lbs. ....		4 00	
Solder .....	4 lbs. ....		1 20	
Labor .....	45 hours .....		15 75	
Tin cups .....	5 dozen .....		3 75	
Galvanized iron .....	16 lbs. ....		1 28	
Russian iron .....	17 lbs. ....		2 55	
Labor .....	6 hours .....		2 10	
Galv. sewer pump.....	1 .....		6 00	
Soup kettle .....	1 .....		5 00	
Tin .....	6½ sheets .....		3 18	
Copper .....	2½ lbs. ....		1 00	
Solder .....	5 lbs. ....		1 50	
Labor .....	28 hours .....		9 80	
Oil cans .....	2 dozen .....		3 60	
Thimbles, 6 in.....	2 .....		10	
Egg beaters .....	2 .....		70	
Barbed nails .....	5 lbs. ....		35	
Zinc .....	50 lbs. ....		6 25	
Solder .....	2 lbs. ....		70	
Trunk nails .....	1 box .....		20	
Labor .....	12 hours .....		4 20	
Chinese caps .....	1 .....		3 30	
Iron spoons, large.....	6 .....		90	
Soup Buckets .....	8 .....		4 80	
Gran. stew pans.....	2 .....		90	
Range .....	1 .....		36 50	
Water front .....	1 .....		4 00	
Elbows .....	2 .....		70	
Pipe .....	3 joints .....		1 50	
Collar .....	1 .....		05	
Meat chopper .....	1 .....		5 50	
Pot covers .....	2 .....		20	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Tinners' Supplies — Con- cluded.</i>				
Dish pans .....	6 .....	.....	20 40	
Galvanized pan .....	1 .....	.....	1 00	
Pans, 6 quart.....	1 dozen .....	.....	1 68	
Elbow, 6 in.....	1 .....	.....	35	
Meal cans .....	18 .....	.....	50 40	
Coffee boilers .....	6 .....	.....	10 50	
Pudding pans, large.....	12 .....	.....	5 40	
Pudding pans, small.....	12 .....	.....	3 60	
Sinks, steam table.....	8 .....	.....	24 00	
Repairing coffee pot covers.	.....	.....	65	
Galvanized iron .....	40 lbs. ....	.....	3 20	
Wringer .....	1 .....	.....	4 50	
Rice boiler .....	1 .....	.....	1 00	
Coffee boilers .....	12 .....	.....	21 00	
Dripping pans .....	3 .....	.....	27 00	
Tin cups .....	2 dozen .....	.....	1 50	
Dust pans .....	2 dozen .....	.....	3 60	
Garbage pail .....	1 .....	.....	1 50	
Galvanized pan .....	1 .....	.....	1 00	
Oilers .....	1 dozen .....	.....	1 80	
Sinks for steam table.....	4 .....	.....	14 00	
Oil pan, 3 gallon.....	1 .....	.....	45	
Elbow, 6 in.....	1 .....	.....	35	
Labor putting up stove....	.....	.....	35	
Pie tins .....	2 dozen .....	.....	1 30	
Stove pipe .....	7 joints .....	.....	1 05	
Dampers .....	2 .....	.....	20	
Labor .....	2 hours .....	.....	70	
Range .....	1 .....	.....	36 00	
Pipe .....	3 joints .....	.....	1 50	
Elbow .....	1 .....	.....	35	
				\$566 39
<i>Vegetables.</i>				
Potatoes .....	5,754 35/60 bu....	\$0 61	\$3,511 17	
Potatoes, sweet .....	12 bbls. ....	3 00	36 00	
Potatoes, sweet .....	107½ bushels ....	83	89 19	
Carrots .....	7 bushels .....	57	4 00	
Turnips .....	331¼ bushels ....	56	130 37	
Spinach .....	220¼ bushels ....	29—	63 36	
Tomatoes .....	120 lbs. ....	18	21 40	
Tomatoes .....	96½ bushels ....	38	36 10	
Tomatoes .....	1 basket .....	.....	50	
Leeks .....	329 dozen .....	20	65 20	
Peppers .....	8 dozen .....	.....	1 25	
Beans .....	222 bushels .....	39+	87 30	
Beans .....	48 lbs. ....	.....	4 53	
Beans .....	6 quarts .....	.....	87	
Beets .....	110 bushels ....	53½	58 95	
Beets .....	589 bunches .....	1 63	9 60	
Parsnips .....	271¼ bushels ....	53	143 00	
Onions .....	682 bushels ....	57	389 28	
Onions .....	1,028 1/6 dozen ..	17	175 20	
Onions .....	104 bunches .....	.....	3 05	
Onions .....	17¼ lbs. ....	.....	87	

CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Vegetables — Concluded.</i>				
Onions .....	3 boxes .....		1 00	
Onions .....	7 Spanish .....		35	
Vegetable oysters .....	9 bushels .....		6 75	
Vegetable oysters .....	67 bushels .....		22 55	
Parsley .....	1 bushels .....		1 00	
Corn .....	1,990½ dozen ....	06+	122 18	
Squash .....	9,380 lbs. ....	06—	55 57	
Squash .....	1 .....		15	
Radishes .....	212 bunches .....		5 77	
Rhubarb .....	11,962 bunches ...	75	89 91	
Grape fruit .....	3 .....		25	
Cucumbers .....	95 dozen .....	15	14 25	
Cucumbers .....	167 .....	09	10 20	
Asparagus .....	656 lbs. ....	10	65 63	
Asparagus .....	25 bunches .....		3 04	
Peas .....	1 bushel .....		74	
Cauliflower .....	11 .....		2 11	
Melons, water .....	36 .....	21	7 60	
Melons, musk .....	400 .....	09+	37 05	
Cabbage .....	9,448 heads .....	3 63	343 15	
Cabbage .....	6,425 lbs. ....	25	16 07	
Celery .....	335½ dozen .....	28½	95 67	
Lettuce .....	3,455 lbs. ....	05	180 53	
Lettuce .....	22 heads .....		1 49	
Salsify .....	8 bushels .....		6 40	
Kohlrabi .....	90 dozen .....		25 00	
				\$5,945 60
<i>Wooden and Willow Ware.</i>				
Pails .....	18 dozen .....		\$32 15	
Mops .....	8 1/12 gross .....	\$36 00	343 15	
Washboards .....	2 .....		50	
Clothes pins .....	6 dozen .....		10	
Baskets .....	1 .....		35	
				\$322 85
<i>Boiler Compound.</i>				
Boiler compound .....	5,120 lbs. ....	\$0 08		\$409 60
<i>Wines and Liquors.</i>				
Whiskey .....	85.70 gallons .....		\$214 25	
Water, C. Rock.....	69 cans .....		21 15	
Water, W. Rock.....	1 case .....		9 25	
				\$244 65
<i>Florist and Gardeners' Supplies.</i>				
Seeds and shrubs.....	.....		\$274 44	
Mold .....	6 loads .....		15 00	
Pots .....	6,000 .....		29 50	
Bone .....	200 lbs. ....		2 80	
				\$321 74

## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Horseshoeing.</i>				
Horseshoeing .....	.....	.....	.....	\$101 40
<i>Burials.</i>				
Burials .....	.....	.....	.....	\$2,491 90
<i>Water Rent.</i>				
Water rent .....	.....	.....	.....	\$1,958 52
<i>Toilet Paper.</i>				
Toilet paper .....	51 cases .....	.....	.....	\$477 50
<i>Blacksmithing.</i>				
Blacksmithing .....	.....	.....	.....	\$42 73
<i>Shoemaker Supplies.</i>				
Shoemaker supplies .....	.....	.....	.....	\$508 60
<i>Postage Stamps.</i>				
Postage stamps .....	12¼ M .....	.....	.....	\$245 00
<i>Miscellaneous.</i>				
Beilstein laundry .....	Laundry work .....	.....	\$37 60	
Prints .....	6 .....	.....	1 50	
Cement .....	10 sacks .....	.....	5 00	
Ribbons, etc. ....	.....	.....	5 50	
Clipping horses .....	2 .....	.....	5 00	
Directory .....	1 .....	.....	3 00	
White lead .....	25 lbs. ....	.....	1 75	
Carbon, etc. ....	.....	.....	3 20	
Removing night soil.....	.....	.....	20 00	
Lettering head boards.....	.....	.....	1 50	
Repairing sewing machine..	.....	.....	1 35	
Market reports .....	.....	.....	5 00	
Flowers .....	.....	.....	5 75	
Repairing wagon .....	.....	.....	8 58	
Rubber stamp .....	1 .....	.....	45	
Queensware packages .....	.....	.....	1 00	
Sewer pipe, 8 in.....	55 pieces .....	.....	18 15	
Shuttle .....	1 .....	.....	1 00	
Probate Court costs.....	.....	.....	49 62	
Tuning organ .....	.....	.....	2 00	
Market reports .....	.....	.....	6 00	



## CURRENT EXPENSE — Continued.

Articles.	Quantity.	Average Price.	Amount.	Total.
<i>Miscellaneous — Con- tinued.</i>				
Saw dust .....	1 load .....		2 00	
Repairing mattresses .....			64 25	
One line dates.....	1 .....		25	
Drum head .....	1 .....		1 10	
Wire .....			40	
Ice .....	117,200 lbs. ....		76 18	
Clips .....	1 box .....		20	
Lunacy costs .....			20 07	
Needles .....	2 dozen .....		50	
Oil .....	2 cans .....		50	
Queensware package .....	1 .....		1 90	
Lumber .....			54 57	
Tidies .....	17 .....		6 38	
Sand .....	40 bushels .....		2 50	
Lunacy costs .....			14 37	
Attending sick horse.....			3 50	
Beilstein laundry .....	Laundry work....		15 90	
Use of boiler.....			25 00	
Bed tidies .....	15 .....		5 63	
Flags .....	2 .....		14 50	
Disinfectant .....	52 gallons .....		78 00	
Bed tidies .....	29 .....		10 88	
Bed pads .....	17 .....		6 38	
Typewriter .....	1 .....		45 00	
Compiling clothing record.			30 00	
Tuning piano .....			2 50	
Probate Court costs.....			23 30	
Clipping horses .....			5 00	
Market reports .....	4 months .....		6 00	
Mangle apron .....	1 .....		25 00	
Use of boiler.....			5 60	
Flags .....	6 7/12 gross .....		23 70	
Bed tidies .....	19 .....		7 13	
Packing globes .....			25	
Memorial services .....			14 00	
Memorial services, band...			36 00	
Horse feed .....			2 75	
Laundering curtains .....			29 50	
Needles .....	1 dozen .....		25	
Repairing mattresses .....			265 20	
Probate Court costs.....			23 09	
Repairing piano .....			35 00	
Blue prints .....			2 67	
Cleaning and painting in- terior of hospital.....			4,792 83	
Repairing carriage .....			1 00	
Awnings .....	8 .....		36 80	
Adding machine .....	1 .....		375 00	
N. B. Paper.....	100 rolls .....		8 25	
Repairing furniture .....			6 50	
Market reports .....	3 months .....		4 50	
Repairing wagon .....			45 20	
Repairing wagon .....			5 81	
Snares .....	2 .....		1 40	
Drum heads .....	2 .....		2 70	
Horse medicine .....			2 00	

CURRENT EXPENSE — Concluded.

Articles.	Quantity.	Average Price.	Amount.	Total.
Miscellaneous — Con- cluded.				
Window washers .....	10 .....		9 75	
Flags .....	2 .....		17 27	
Repairing mattresses .....	.....		73 65	
Repairing mower .....	.....		2 00	
Queensware packages .....	.....		9 35	
Filterer .....	1 .....		4 00	
Ribbons .....	.....		1 80	
Repairing bedding .....	.....		126 00	
Sand .....	12 yards .....		14 88	
Sacks .....	3 .....		15	
				\$6,710 69
				\$151,912 13

## MALE PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
George Foote .....	Sergeant Cottage A.....	12	.....	\$108 00
John Edsall .....	Sergeant Cottage B.....	12	.....	108 00
Horace Foote .....	Sergeant Cottage C.....	9	15	85 50
Wm. H. Williams.....	Sergeant Cottage C.....	2	15	22 50
Wm. H. Williams.....	Sergeant Cottage D.....	7	.....	63 00
R. P. Brooks.....	Sergeant Cottage D.....	5	.....	45 00
Eben L. Pardee.....	Sergeant Cottage E.....	8	15	76 50
Wm. H. Floyd.....	Sergeant Cottage E.....	3	15	31 50
B. F. Hopkins.....	Sergeant Cottage F.....	12	.....	108 00
C. E. Chapman.....	Sergeant Cottage G.....	12	.....	132 00
John Stockdale .....	Sergeant Cottage H.....	6	15	58 50
A. M. Wharton.....	Sergeant Cottage H.....	5	15	49 50
Philip Loge .....	Sergeant Cottage I.....	12	.....	132 00
David Kenney .....	Sergeant Cottage K.....	12	.....	108 00
William Held .....	Sergeant Cottage L.....	12	.....	108 00
James Malone .....	Sergeant Cottage M.....	12	.....	108 00
J. K. Eastman.....	Sergeant Cottage N.....	12	.....	108 00
Charles B. Treat.....	Sergeant Cottage O.....	12	.....	108 00
Granville H. Ellis.....	Sergeant Cottage Dill..	12	.....	108 00
W. P. Foster.....	Sergeant Cottage Mack..	12	.....	108 00
James D. Knights.....	Sergeant Cottage Cline..	12	.....	108 00
Jno. A. Thompson.....	Sergeant Cottage Cam- eron .....	12	.....	108 00
John C. Hurst.....	Hospital steward .....	12	.....	240 00
A. L. Patch.....	Asst. hospital steward..	12	.....	120 00
John J. Haynes.....	Hospital sergeant .....	12	.....	144 00
J. L. McCafferty.....	Sergeant Annex .....	12	.....	84 00
Martin O'Brien .....	Dresser dec'd members..	12	.....	120 00
Henry Thompson .....	Hospital cook .....	12	.....	720 00
Henry Johnson .....	Asst. hospital cook.....	12	.....	420 00
William G. Hibler.....	Nurses' cook .....	1	.....	10 00
Adam Koch .....	Nurses' cook .....	.....	15	5 00
W. A. Ross.....	Helper to cook.....	12	.....	84 00
Azenia Nickles .....	Helper to cook.....	12	.....	84 00
John Hefferman .....	Helper to cook.....	.....	11	2 57
Thomas Patin .....	Helper to cook.....	.....	15	3 00
Carl Warnke .....	Helper to cook.....	.....	15	3 00
Newton Laws .....	Helper to cook.....	.....	15	3 00
George Morris .....	Helper to cook.....	.....	15	3 00
Frank Drake .....	Head waiter .....	12	.....	72 00
Henry Dean .....	Head waiter .....	7	22	46 40
Jno. A. Mentel.....	Head waiter .....	8	.....	48 00
M. Orndorff .....	Head waiter .....	5	25	35 00
Jno. Rohr .....	Head waiter .....	2	15	15 00
W. H. Mufford.....	Head waiter .....	5	19	33 80
Charles E. Knoble.....	Head waiter .....	1	.....	6 00
George Haneline .....	Head waiter .....	3	14	20 50
Joseph Roberts .....	Head waiter .....	11	.....	66 00
B. F. Louthan.....	Head waiter .....	7	16	45 20
Joel Hance .....	Head waiter .....	4	1	24 20
L. A. Davidson.....	Head waiter .....	6	3	36 60
Henry Stevens .....	Head waiter .....	5	11	32 20
William Anglebeck .....	Head waiter .....	.....	15	3 00
M. P. Beach.....	Head waiter .....	4	15	27 00
John W. Geary.....	Head waiter .....	2	12	14 40
John Malone .....	Head waiter .....	1	14	8 80



## MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
J. G. Sloughman.....	Head waiter .....	1	.....	6 00
Joseph Proxmire .....	Head waiter .....	1	17	9 40
William H. Corey.....	Head waiter .....	1	11	8 20
H. J. Clements.....	Head waiter .....	1	.....	6 00
Joseph Mahaffey .....	Head waiter .....	.....	29	5 80
Levi D. Smith.....	Head waiter .....	.....	3	60
Peter Boehringer .....	Waiter .....	.....	15	2 50
Isaac Marsh .....	Waiter .....	.....	15	2 50
J. H. Stratton.....	Waiter .....	.....	15	2 50
Clemens Roseman .....	Waiter .....	.....	15	2 50
H. O. McClaron.....	Waiter .....	.....	15	2 50
Henry Lowry .....	Waiter .....	.....	15	2 50
Jerome Gearhart .....	Waiter .....	.....	15	2 50
Patrick K. Tracy.....	Waiter .....	.....	9	1 50
James R. Harris.....	Waiter .....	.....	7	1 17
Simon Gieseman .....	Asst. surgeon waiter....	6	23	47 37
Jacob Ryan .....	Asst. surgeon waiter....	2	2	14 46
Charles Reahm .....	Asst. surgeon waiter....	2	20	18 67
George E. Weeks.....	Asst. surgeon waiter....	.....	15	3 50
Henry R. Moore.....	Nurses' waiter .....	3	.....	21 00
William Good .....	Nurses' waiter .....	2	.....	14 00
John Kibble .....	Nurses' waiter .....	6	15	45 50
R. F. Just.....	Surgeon's clerk .....	12	.....	180 00
L. S. Monfort.....	Telephone clerk .....	12	.....	84 00
James Mellen .....	Telephone clerk .....	2	2	14 47
Henry J. Steck.....	Telephone clerk .....	3	28	27 53
William H. Floyd.....	Telephone clerk .....	.....	15	3 50
Charles D. Beman.....	Telephone clerk .....	.....	22	5 13
James E. Hess.....	Orderly .....	.....	15	2 50
J. W. Alexander.....	Janitor .....	.....	10	1 67
J. N. Stroud.....	Laundryman .....	12	.....	96 00
Fred Cassel .....	Linen keeper .....	12	.....	72 00
G. W. Robinson.....	Night watchman .....	12	.....	108 00
Louis H. Farris.....	Dishwasher .....	4	6	33 60
L. P. Hudson.....	Dishwasher .....	2	22	21 87
Jno. W. Smith.....	Dishwasher .....	3	15	28 00
A. C. Newland.....	Dishwasher .....	1	15	12 00
F. W. Dellegar.....	House cleaner .....	12	.....	72 00
George Shreff .....	House cleaner .....	12	.....	72 00
John Kneal .....	House cleaner .....	12	.....	72 00
J. W. Sager.....	House cleaner .....	12	.....	72 00
Jno. S. Carroll.....	House cleaner .....	4	18	27 60
Benjamin Grasshaber .....	House cleaner .....	6	15	39 00
J. C. Herring.....	House cleaner .....	10	11	62 20
Chas. A. Smith.....	House cleaner .....	12	.....	72 00
Jno. Braunschweig .....	House cleaner .....	12	.....	72 00
August Rodewick .....	House cleaner .....	7	.....	42 00
Jno. P. Marion.....	House cleaner .....	4	7	25 40
Joseph S. Miller.....	House cleaner .....	4	15	27 00
Jno. C. Sheridan.....	House cleaner .....	3	1	18 20
M. M. Oxley.....	Nurse .....	12	.....	120 00
Albert Hymrod .....	Nurse .....	12	.....	120 00
Jno. McNulty .....	Nurse .....	12	.....	120 00
Conrad Herring .....	Nurse .....	10	2	100 67
Philip Goldrick .....	Nurse .....	12	.....	120 00
D. N. Baker.....	Nurse .....	12	.....	120 00



MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Harrison Eaches .....	Nurse .....	9	.....	90 00
George Sligh .....	Nurse .....	9	26	91 93
George Howell .....	Nurse .....	12	.....	120 00
Henry Myers .....	Nurse .....	12	.....	120 00
H. J. Clements.....	Nurse .....	9	4	91 33
M. M. Johnson.....	Nurse .....	7	3	71 00
John Legg .....	Nurse .....	12	.....	120 00
George Gannon .....	Nurse .....	11	24	118 00
W. H. Frost.....	Nurse .....	5	23	57 67
George F. Woods.....	Nurse .....	12	.....	120 00
Frank Ludwig .....	Nurse .....	12	.....	120 00
Harvey Williams .....	Nurse .....	12	.....	118 83
Daniel H. Nye.....	Nurse .....	12	.....	118 00
Joseph Englebert .....	Nurse .....	7	20	63 67
Allan Hannawalt .....	Nurse .....	12	.....	114 50
George Swagert .....	Nurse .....	6	5	55 33
Jno. McCracken .....	Nurse .....	2	25	25 00
R. P. Dunbar.....	Nurse .....	1	5	9 33
T. J. McCowen.....	Nurse .....	1	15	12 00
W. H. Willis.....	Nurse .....	.....	11	2 93
Benjamin Weaver .....	Nurse .....	10	12	83 93
Edward Studer .....	Nurse .....	5	26	46 93
Alvin Quay .....	Nurse .....	1	21	13 60
Joseph Bone .....	Nurse .....	2	15	20 00
George W. Ball.....	Nurse .....	2	15	20 00
Munroe Schlater .....	Nurse .....	3	26	30 93
Jno. Pfeiffer .....	Nurse .....	5	5	41 33
P. H. Sylvester.....	Nurse .....	2	29	23 73
Peter De Spelder.....	Nurse .....	8	.....	66 00
Joseph Mahaffey .....	Nurse .....	1	15	12 00
Henry Miller .....	Nurse .....	6	.....	48 00
James N. Ross.....	Nurse .....	6	.....	48 00
J. M. Sims.....	Nurse .....	1	17	12 53
Sam Zellner .....	Nurse .....	5	15	44 00
Joseph Burns .....	Nurse .....	5	9	42 40
John Malone .....	Nurse .....	.....	15	4 00
Henry Blodgett .....	Nurse .....	3	28	31 47
John Southard .....	Nurse .....	1	8	10 13
F. M. Graham.....	Nurse .....	.....	21	5 60
Jno. W. McGary.....	Nurse .....	2	9	18 40
Jno. Vogel .....	Nurse .....	3	.....	24 00
William Welsh .....	Nurse .....	1	28	15 47
Joseph Ruble .....	Nurse .....	1	7	9 86
Johnson P. Button.....	Nurse .....	.....	5	1 33
C. F. Behrens.....	Nurse .....	.....	5	1 33
Alexander Aungst .....	Nurse .....	.....	23	6 13
Moses Stockdale .....	Nurse .....	.....	25	6 67
Jno. McCowan .....	Sergeant mess hall .....	9	18	192 00
James Dupler .....	Sergeant mess hall .....	2	12	48 00
A. P. Cochran.....	Chief cook .....	11	15	862 50
George Schiller .....	Chief cook .....	.....	15	37 50
George Schiller .....	Asst. cook .....	11	15	632 50
Charles Moss .....	Asst. cook .....	.....	15	15 00
Jno. Schaefer .....	Helper to cook.....	12	.....	120 00
George Williams .....	Helper to cook.....	8	15	85 00
William A. Wood.....	Helper to cook.....	1	.....	10 00

## MALE PAY ROLL. — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Andrew Walter .....	Helper to cook.....	4	15	45 00
John Zook .....	Helper to cook.....	4	15	45 00
C. P. Conant.....	Helper to cook.....		15	4 00
Conrad Dearing .....	Helper to cook.....		9	2 40
William Hayden .....	Helper to cook.....		15	4 00
James Hill .....	Helper to cook.....		15	4 00
Jeremiah Norton .....	Helper to cook.....		15	4 00
Jacob Moritz .....	Helper to cook.....		15	4 00
Jere Gorman .....	Helper to cook.....		15	4 00
Bingham Perkins .....	Helper to cook.....		15	4 00
James F. Cahoon.....	Helper to cook.....		15	4 00
William Johnson .....	Helper to cook.....		15	4 00
George Levering .....	Helper to cook.....		15	4 00
Amos Sherwood .....	Helper to cook.....		15	4 00
Thomas G. Rees.....	Helper to cook.....		15	4 00
Abiah Richards .....	Helper to cook.....		15	4 00
Jno Deitrich .....	Helper to cook.....		15	4 00
Gottlieb Stierle .....	Helper to cook.....		6	1 60
Jay Carroll .....	Baker .....	12		480 00
Charles Kunz .....	Asst. baker .....	12		240 00
Charles Mathews .....	Asst. baker .....	4	11	43 67
Robert Hanchin .....	Meat cutter .....	6	26	68 67
William A. Wood.....	Meat cutter .....	2		18 00
David H. Nolan.....	Meat cutter .....	3	4	31 33
William P. Meninger.....	Meat cutter .....	1		9 00
John Zook .....	Meat cutter .....	4	15	40 50
Isaac Hattan .....	Meat cutter .....	3	15	31 50
Jacob Stonerock .....	Meat cutter .....		15	4 50
S. A. Platt.....	Kitchen waiter .....	12		96 00
Edward Good .....	N. C. S. waiter.....	3		30 00
J. M. Hiltebrand.....	N. C. S. waiter.....	2	11	23 67
William A. Wood.....	N. C. S. waiter.....	2	3	21 00
T. J. Thompson.....	N. C. S. waiter.....	4	16	45 33
James Hackett .....	Coffee maker .....	12		120 00
Jeremiah Gorman .....	Butter cutter .....	5	15	49 50
George W. Doty.....	Butter cutter .....	1	15	13 50
Thomas Suter .....	Butter cutter .....	5		45 00
Wellington Doddridge .....	Dishwasher .....	12		120 00
John Zimmer .....	Elevator man .....	11		77 00
George C. Morris.....	Elevator man .....	11		77 00
George Bracey .....	Elevator man .....	1		8 00
Henry Clay .....	Pan washer .....	10		90 00
Stephen Welch .....	Pan washer .....	2		18 00
George Dennis .....	Waiter mess hall.....	1		8 00
C. W. Thompson.....	Waiter mess hall.....		15	4 00
James L. Funk .....	Waiter mess hall.....		15	4 00
J. M. Hiltebrand.....	Waiter mess hall.....		9	2 40
Peter Golding .....	Waiter mess hall.....		15	4 00
Bruce Green .....	Waiter mess hall.....		15	4 00
Jno. Zimmer .....	Waiter mess hall.....		15	4 00
Solomon Kilburg .....	Waiter mess hall.....		15	4 00
R. P. Dunbar.....	Waiter mess hall.....		15	4 00
Darling Trail .....	Waiter mess hall.....		15	4 00
Thomas Burke .....	Waiter mess hall.....		15	4 00
Henry Stuyveson .....	Waiter mess hall.....		8	2 13
B. F. Louthan.....	Waiter mess hall.....		15	4 00

## MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
William Cain .....	Waiter mess hall.....		15	4 00
Joseph C. Brown.....	Waiter mess hall.....		15	4 00
Levi Pore .....	Waiter mess hall.....		15	4 00
Henry Harper .....	Waiter mess hall.....		15	4 00
Edward Broderick .....	Waiter mess hall.....		15	4 00
O. G. Holcomb.....	Waiter mess hall.....		15	4 00
Jno. Hawsman .....	Waiter mess hall.....		15	4 00
Charles Miller .....	Waiter mess hall.....		15	4 00
Wm. H. Taylor.....	Waiter mess hall.....		15	4 00
Abe. Dennis .....	Waiter mess hall.....		15	4 00
Michael Rooney .....	Waiter mess hall.....		15	4 00
J. M. Beecher.....	Waiter mess hall.....		15	4 00
Jno. Mentel .....	Waiter mess hall.....		9	2 40
George Wager .....	Waiter mess hall.....		13	3 47
Michael Hogan .....	Waiter mess hall.....		7	1 87
Charles Reader .....	Waiter mess hall.....		6	1 60
Marcus Lang .....	Waiter mess hall.....		6	1 60
John G. Horning.....	Chief engineer .....	12		1,200 00
John De May.....	Asst. engineer .....	6	13	321 67
James M. Thompson.....	Asst. engineer .....	5	17	278 33
Sam H. Sale.....	Electric engineer .....	9	26	493 33
B. F. Thornton.....	Electric engineer .....	1	4	45 33
Andrew Thompson .....	Electric engineer .....		10	16 67
Henry Koch .....	Asst. electric engineer...	12		144 00
Dan Haslam .....	Plumber .....	12		720 00
William Pollock .....	Asst. plumber .....	2		24 00
Jno. Powers .....	Steam fitter .....	12		720 00
Jos. W. Curts.....	Asst. steam fitter.....	5	15	66 00
Frank McCrystal .....	Asst. plumber .....	6		87 00
Frank Hiltz .....	Fireman .....	12		360 00
George Miller .....	Fireman .....	5	25	175 00
Martin Behrendsen .....	Fireman .....	2	22	82 00
Walter Ryan .....	Fireman .....	2	4	64 00
William Jakes .....	Fireman .....		13	13 00
Frank Gleason .....	Fireman .....		1	1 00
George Kubach .....	Fireman .....	1	13	43 00
Jno. L. Miller.....	Fireman .....	5	25	175 00
Fred Surrenner .....	Fireman .....	4	12	132 00
Clarence Von Wovern.....	Fireman .....		23½	40 50
Christ Surrenner .....	Fireman .....		14	14 00
Edward Gerlach .....	Fireman .....	5	8½	158 50
Frank Harpster .....	Fireman .....	2	15	75 00
William Kumm .....	Fireman .....		28	28 00
Charles Essex .....	Fireman .....		15	15 00
Thomas Kanavel .....	Fireman .....		14	14 00
Christ Sipe .....	Fireman .....	12		120 00
Benj. Woodward .....	Fireman .....	7		70 00
Henry Schoeder .....	Fireman .....	2		12 00
Birney Shoemaker .....	Fireman .....	6		36 00
Albert Gibson .....	Fireman .....	4		24 00
William Mish .....	Fireman .....	5	9	53 00
E. I. Bickel.....	Fireman .....	5	15	33 00
Arthur King .....	Coal passer .....	2	15	17 50
Frank Flemming .....	Coal passer .....	1	10	9 33
Frank Hanchie .....	Coal passer .....		20	4 67
C. W. Henney.....	Head laundryman .....	12		480 00



## MALE PAY ROLL — Continued.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Jno. Ebersole .....	Asst. laundryman .....	12	.....	120 00
Adam Leonhart .....	Asst. laundryman .....	12	.....	96 00
Jno. H. Mueller.....	Asst. laundryman .....	12	.....	96 00
Jno. Bulach .....	Asst. laundryman .....	12	.....	96 00
William Johnson .....	Asst. laundryman .....	5	.....	40 00
William Good .....	Asst. laundryman .....	4	24	38 40
C. W. Green.....	Asst. laundryman .....	2	6	17 60
Henry Romes .....	Keeper bath house.....	12	.....	120 00
Jno. Lampert .....	Gardener .....	12	.....	600 00
J. W. Graham.....	Helper to gardener.....	.....	15	6 25
H. C. Jones.....	Helper to gardener.....	.....	8	3 33
August Mall .....	Helper to gardener.....	.....	8	3 33
Charles Jeckel .....	Carpenter .....	12	.....	180 00
Caspar Block .....	Carpenter .....	.....	14	12 60
Richard Jones .....	Carpenter .....	.....	130	97 50
W. A. Brown.....	Carpenter .....	.....	191	158 85
Jno. Huber .....	Renovator .....	12	.....	120 00
Peter Maithre .....	Tailor .....	12	.....	180 00
Louis Moushan .....	Painter .....	.....	86	55 90
H. H. Winget.....	Painter .....	.....	119½	77 68
George Wager .....	Lawn mower .....	4	6	50 40
Chas. H. Reed.....	Lawn mower .....	1	15	18 00
Jno. B. May.....	Lawn mower, 1,450 hrs.	.....	.....	72 50
Herman Cordes .....	Shoemaker, 11,768 hrs..	.....	.....	88 40
J. H. Honafanger.....	Shoemaker, 945 hrs.....	.....	.....	47 25
Noah Pleukharp .....	Shoemaker, 1,768 hrs....	.....	.....	88 40
O. F. Millis.....	Shoemaker, 90 hrs.....	.....	.....	4 50
Joseph Cornell .....	Sewing machine opera- tor, 2,817 hrs.....	.....	.....	140 85
W. H. Dugan.....	Bookkeeper .....	12	.....	720 00
H. E. Bryan.....	Quartermaster's clerk ..	12	.....	360 00
Alex S. Oliver.....	Adjutant's clerk .....	12	.....	180 00
William J. Morris.....	Commandant's clerk ....	12	.....	144 00
Chas. H. Reed.....	Commandant's orderly ..	.....	15	3 00
A. A. Pomeroy.....	Treasurer's clerk .....	12	.....	300 00
George Heckman .....	Storekeeper .....	12	.....	240 00
George Wilson .....	Asst. storekeeper .....	12	.....	108 00
Cyrus Williams .....	Asst. storekeeper .....	.....	4	1 33
D. L. Housley.....	Asst. storekeeper .....	11	26	122 67
Titus Goodell .....	Quartermaster's help.....	.....	15	4 00
Henry Wilson .....	Quartermaster's help.....	.....	15	4 00
Joseph P. Albin.....	Librarian .....	12	.....	96 00
John Ryan .....	Night watchman .....	5	15	55 00
M. S. Pollock.....	Night watchman .....	6	.....	60 00
J. M. Reid.....	Night watchman .....	.....	2	67
Harvey G. Carey.....	Night watchman .....	.....	13	4 33
Joseph Van Pelt.....	Sergeant of barn.....	11	22	140 80
Jno. C. Sheridan.....	Sergeant of barn.....	.....	8	3 20
Edward Dickens .....	Teamster .....	12	.....	216 00
Day Rosekrans .....	Teamster .....	4	15	67 50
Wells Leonard .....	Teamster .....	.....	15	7 50
Benjamin Smith .....	Teamster .....	2	22	41 00
Frank Wishon .....	Teamster .....	1	3	16 50
Solomon P. Butler.....	Teamster .....	1	28	29 00
John Good .....	Teamster .....	.....	15	7 50
Charles H. Reed.....	Cartman .....	9	15	114 00



## MALE PAY ROLL — Concluded.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
George R. Miller.....	Cartman .....	2	15	30 00
Charles Hutchins .....	Coachman .....	12	.....	168 00
W. P. Ruppert.....	Janitor and orderly.....	12	.....	144 00
A. H. Vordermann.....	Janitor .....	12	.....	84 00
Arch Parks .....	Janitor .....	12	.....	84 00
William Welsh .....	Janitor .....	12	.....	120 00
Edward Mathews .....	Janitor .....	12	.....	93 00
T. J. Robinson.....	Sergeant of guard.....	7	.....	70 00
Wm. H. Williams.....	Sergeant of guard.....	2	15	25 00
Lemuel Cline .....	Sergeant of guard.....	2	15	25 00
Michael Saunders .....	Guard .....	1	20	13 33
George McGrath .....	Guard .....	7	22	61 87
Jno. H. Craig.....	Guard .....	9	.....	72 00
Jos. A. Ruble.....	Guard .....	6	22	53 87
Edgar Grennell .....	Guard .....	8	16	68 27
Lemuel Cline .....	Guard .....	9	15	76 00
Edward Babcock .....	Guard .....	1	.....	8 00
Chas. E. Reader.....	Guard .....	3	.....	24 00
William Barrett .....	Guard .....	4	.....	32 00
Harvey G. Carey.....	Guard .....	2	8	18 13
J. V. McDonald.....	Guard .....	1	15	12 00
Jno. Carruthers .....	Guard .....	1	.....	8 00
Anson B. Dawes.....	Guard .....	1	26	14 93
Bennett Murrell .....	Guard .....	2	15	20 00
Alex. Aungst .....	Guard .....	1	.....	8 00
A. E. Munsell.....	Guard .....	1	15	12 00
James K. Webb.....	Guard .....	1	17	12 54
Jas. Van Fossen.....	Guard .....	2	.....	16 00
Jacob Abbott .....	Guard .....	3	.....	24 00
Adolph Wiederstein .....	Guard .....	4	23	38 13
Ewing W. Davis.....	Guard .....	2	14	19 73
W. H. McVey.....	Guard .....	2	1	16 27
W. K. Long.....	Guard .....	.....	20	5 33
W. G. Webber.....	Guard .....	1	6	9 60
Jacob Rundio .....	Guard .....	.....	12	3 20
Nicholas Pond .....	Guard .....	2	25	22 67
D. W. Coberly.....	Guard .....	2	20	21 33
J. R. Johnson.....	Guard .....	2	9	18 40
Joseph Burgess .....	Guard .....	1	18	4 80
William Hott .....	Guard .....	.....	2	53
Joseph Sims .....	Guard .....	.....	27	7 20
William Gilbert .....	Guard .....	.....	15	4 00
Edward Sutton .....	Care of ambulance.....	9	.....	90 00
Rudolph Burkhardt .....	Fifer .....	.....	15	2 50
George S. Scullen.....	Drummer .....	.....	15	2 50
C. M. Furman.....	Drummer .....	.....	15	2 50
Ed. H. McKee.....	Drummer .....	.....	15	2 50
Jno. Stallsmith .....	Drummer .....	.....	15	2 50
				\$27,007 86

ICE MEN'S PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Charles Sturzinger .....	Labor putting up ice.....		23½	\$47 00
Andrew Lewis .....	Labor putting up ice.....		10½	10 50
Day Rosekrans .....	Labor putting up ice.....		2½	2 50
Chas. Singletary .....	Labor putting up ice.....		2½	2 50
Hiram Lockwood .....	Labor putting up ice.....		2	2 00
Zebulon Ford .....	Labor putting up ice.....		2	2 00
Sebastian Delabar .....	Labor putting up ice.....		2	2 00
Patrick Clark .....	Labor putting up ice.....		2	2 00
A. M. Shoemaker.....	Labor putting up ice.....		1½	1 50
Floyd Schisler .....	Labor putting up ice.....		1½	1 50
Hiram Jones .....	Labor putting up ice.....		1½	1 50
J. M. Sims.....	Labor putting up ice.....		1½	1 50
Jere Norton .....	Labor putting up ice.....		1½	1 50
A. Q. Chaney.....	Labor putting up ice.....		9½	9 50
Ellis Rogers .....	Labor putting up ice.....		6½	6 50
Jno. Morrison .....	Labor putting up ice.....		6½	6 50
Daniel Hogan .....	Labor putting up ice.....		6	6 00
Robert Hauchin .....	Labor putting up ice.....		5½	5 50
George Fleming .....	Labor putting up ice.....		5½	5 50
Christ Surrenner .....	Labor putting up ice.....		5	5 00
August Leshey .....	Labor putting up ice.....		8½	8 50
John Scott .....	Labor putting up ice.....		3	3 00
Luther Huddleson .....	Labor putting up ice.....		11	11 00
Oliver Christian .....	Labor putting up ice.....		1	1 00
J. Rhodes .....	Labor putting up ice.....		7	7 00
Virgil Morris .....	Labor putting up ice.....		7	7 00
T. J. Mullen.....	Labor putting up ice.....		7	7 00
E. W. Townsley.....	Labor putting up ice.....		6½	6 50
James Fitzgerald .....	Labor putting up ice.....		8	8 00
Pat Hogan .....	Labor putting up ice.....		7	7 00
James Drury .....	Labor putting up ice.....		11½	11 50
John Snyder .....	Labor putting up ice.....		11	11 00
John Hughes .....	Labor putting up ice.....		9	9 00
Amos Sherwood .....	Labor putting up ice.....		9	9 00
Smith Hartsel .....	Labor putting up ice.....		8½	8 50
Henry Disler .....	Labor putting up ice.....		7½	7 50
C. A. Putnam.....	Labor putting up ice.....		7	7 00
Nathan O'Hara .....	Labor putting up ice.....		4	4 00
Henry Fagley .....	Labor putting up ice.....		5	5 00
W. A. Brown.....	Labor putting up ice.....		11	11 00
Charles Christie .....	Labor putting up ice.....		7	7 00
George Crookham .....	Labor putting up ice.....		7	7 00
Williard Earl .....	Labor putting up ice.....		7	7 00
Jno. Tynell, Jr.....	Labor putting up ice.....		9	9 00
George Boggs .....	Labor putting up ice.....		5	5 00
Beni. Smith .....	Labor putting up ice.....		3	3 00
Frank Roley .....	Labor putting up ice.....		5	5 00
A. C. Newland.....	Labor putting up ice.....		2	2 00
J. K. Hall.....	Labor putting up ice.....		7	7 00
S. K. Royer.....	Labor putting up ice.....		7	7 00
H. O. McClaron.....	Labor putting up ice.....		4	4 00
Jacob Walters .....	Labor putting up ice.....		7½	7 50
I. D. Wilson.....	Labor putting up ice.....		6½	6 50
Henry Staley .....	Labor putting up ice.....		7	7 00
Jno. Tyrrell, Sr.....	Labor putting up ice.....		9	9 00

## ICE MEN'S PAY ROLL — Concluded.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Valentine Korrell .....	Labor putting up ice.....		5	5 00
Thos. McLaughlin .....	Labor putting up ice.....		4	4 00
Chas. E. Reader.....	Labor putting up ice.....		7	7 00
John Whaley .....	Labor putting up ice.....		3	3 00
James Golden .....	Labor putting up ice.....		7	7 00
James Foster .....	Labor putting up ice.....		7	7 00
Chas. Bates .....	Labor putting up ice.....		7	7 00
George Woods .....	Labor putting up ice.....		1	1 00
Michael Saunders .....	Labor putting up ice.....		7½	7 50
O. B. Mather.....	Labor putting up ice.....		7	7 00
Thos. Carey .....	Labor putting up ice.....		2	2 00
William West .....	Labor putting up ice.....		9½	9 50
Samuel Cole .....	Labor putting up ice.....		11½	11 50
Baker Woodruff .....	Labor putting up ice.....		11½	11 50
Jos. Reil .....	Labor putting up ice.....		1½	1 50
R. E. Banks.....	Labor putting up ice.....		1½	1 50
G. H. Miller.....	Labor putting up ice.....		1½	1 50
F. M. Graham.....	Labor putting up ice.....		2½	2 50
W. A. Hanna.....	Labor putting up ice.....		1½	1 50
N. D. Elliott.....	Labor putting up ice.....		1½	1 50
Jno. Baker .....	Labor putting up ice.....		1	1 00
Henry Stoll .....	Labor putting up ice.....		1½	1 50
I. S. Clemons.....	Labor putting up ice.....		1½	1 50
Frank Wishon .....	Labor putting up ice.....		1½	1 50
Robert Treen .....	Labor putting up ice.....		1½	1 50
L. G. Hayes.....	Labor putting up ice.....		2	2 00
O. N. Trowbridge.....	Labor putting up ice.....		2	2 00
				\$476 00

## FEMALE PAY ROLL.

Name.	Employment.	Time Employed.		Amount.
		Months.	Days.	
Florence Kell .....	Head nurse .....	12	.....	\$480 00
Carrie Asmus .....	Nurse .....	.....	15	15 00
Augusta Lutes .....	Nurse .....	11	.....	330 00
Zula Merriman .....	Nurse .....	12	.....	360 00
Alma E. Clark.....	Nurse .....	11	3	327 50
Mary Whitney .....	Nurse .....	7	3	177 50
Mary L. Dugan.....	Nurse .....	9	29	249 17
Emma Brown .....	Nurse .....	3	2	76 67
Claribel Yothers .....	Nurse .....	6	15	162 50
Mary N. Wilson.....	Nurse .....	3	12	85 00
Louise Warder .....	Nurse .....	.....	28	23 33
Minnie Nichols .....	Nurse .....	.....	28	23 33
Louise Breest .....	Administration cook ....	12	.....	300 00
Johanna Broderson .....	Janitress, etc. ....	12	.....	156 00
	.....	.....	.....	\$2,766 00



## EMPLOYES NOT ON PAY ROLL,

Date.	Names.	On What Account.	Total.
1906. Oct. 15	C. D. Quinn.....	Taking down awnings.....	\$3 80
	W. H. Davis.....	Rpairing clocks .....	6 25
	Rose Bateman .....	Laundry work, 52 weeks.....	182 00
	Gen. J. W. R. Cline.....	Extra allowance .....	300 00
	Mary L. Fuller.....	Extra allowance .....	174 00
	Arthur Williams .....	Unloading coal, 179 days.....	215 00
	Mathias Scudder .....	Unloading coal, 217½ days....	163 13
	William Krumm .....	Unloading coal, 202½ days....	236 63
	Amelia Drake .....	Washing for Admr. building, 52 weeks .....	130 00
	Eva Bitter .....	Surgeon's cook, 52½ weeks....	208 53
	Augusta Mathien .....	Surgeon's nurse, 39 weeks....	136 50
	Victoria Jones .....	Washing for surgeon, 83¾ days	84 75
	S. B. Sturtevant.....	Engineer of S. D. plant 5 mo.	60 00
	A. Q. Chaney.....	Labor on grounds, 250 hours.	12 50
	Luther Huddleson .....	Handling ice, 9 mo., 28 days.	83 47
	Edward Sutton .....	Care of ambulance 3 months..	9 00
	John Hughes .....	Cartman, 270 hours.....	13 50
	S. H. Wardle.....	Labor in sewing room, 1390 hours .....	69 50
	L. D. Orth.....	Labor in sewing room, 2858 hours .....	142 90
	Charles Reahm .....	Janitor, 1881 hours.....	94 05
	Simd Davis .....	Janitor, 2817 hours.....	140 85
	William Bullard .....	Janitor, 2817 hours.....	140 85
	L. Burgstresser .....	Janitor, 936 hours.....	46 80
	Fred Bieser .....	Labor in greenhouse, 630 hrs..	31 50
	A. B. Frisbee.....	Labor in greenhouse, 8 mo. and 980 hours .....	149 00
	C. Singletary .....	Labor in greenhouse, 340 hours	17 00
	William Potter .....	Labor in greenhouse, 2 mo. and 430 hours.....	46 50
	A. Gibson .....	Labor in greenhouse, 7½ mos..	93 75
	C. H. Rumbold.....	Labor in greenhouse, 230 hrs.	11 50
	H. C. Jones.....	Labor in greenhouse, 60 hours	3 00
	Samuel Cole .....	Foreman of grounds, 11 mo. and 21 days.....	175 50
	Baker Woodruff .....	Asst. foreman of grounds, 11 months and 10 days.....	170 00
	Patrick Clark .....	Labor on grounds, 3130 hours	156 50
	Andrew Lewis .....	Labor on grounds, 2565 hours and 2 months.....	153 25
	H. O. McLarm.....	Labor on grounds, 240 hours..	12 00
	T. J. Mullen.....	Labor on grounds, 850 hours..	42 50
	Elias Smate .....	Labor on grounds, 470 hours..	23 50
	M. Saunders .....	Labor on grounds, 250 hours..	12 50
	Charles McDoale .....	Labor on grounds, 250 hours..	12 50
	W. A. Brown.....	Labor on grounds, 400 hours..	20 00
	Wm. West .....	Labor on grounds, 1190 hours.	59 50
	J. V. McDonald.....	Labor on grounds, 370 hours..	18 50
	H. Fagley .....	Labor on grounds, 320 hours..	16 00
	R. Hauchin .....	Labor on grounds, 50 hours..	2 50
	R. R. Roberts.....	Labor on grounds, 520 hours..	25 75
	Wells Leonard .....	Labor on grounds, 220 hours..	11 00
	Smith Hartsell .....	Labor on grounds, 1½ mo. and 180 hours .....	27 75
	J. Walters .....	Labor on grounds, 10 hours..	50

## EMPLOYES NOT ON PAY ROLL.—Concluded.

Date.	Names.	On What Account.	Total.
1906. Oct. 15	H. Disler .....	Labor on grounds, 140 hours..	7 00
	C. Surrener .....	Labor on grounds, 540 hours..	23 58
	W. A. Barrett.....	Labor on grounds, 900 hours..	45 00
	Fred Smith .....	Labor on grounds, 40 hours..	2 00
	G. A. Newman.....	Labor on grounds, 490 hours..	24 50
	J. A. Smith.....	Labor on grounds, 680 hours..	34 00
	W. A. Brown.....	Carpenter work, 590 hours....	29 50
	G. W. Bean.....	Painting, 1100 hours.....	63 57
	James Drury .....	Cutting wood, 2350 hours.....	117 50
	L. Wells .....	Cartman, 180 hours.....	9 00
	L. Burgstresser .....	Assorting potatoes, 90 hours..	4 50
	Wm. Pollock .....	Asst. plumber, 16 days.....	6 40
	A. Leshey .....	Asst. plumber, 850 hours.....	42 50
	J. L. Miller.....	Labor in green house, 1 mo. and 50 hours.....	15 00
	A. L. Adams.....	Repairing clocks .....	2 50
	Thomas Carey .....	Unloading coal, 6½ days.....	6 50
	John Nist .....	Unloading coal, 10 hours.....	50
	Ambrose Colvin .....	Unloading coal, 65 hours.....	3 25
	M. Saunders .....	Unloading coal, 40 hours.....	2 00
	John Senderwell .....	Unloading coal, 50 hours.....	2 50
	C. McDoale .....	Unloading coal, 50 hours.....	2 50
	A. Q. Chaney.....	Unloading coal, 50 hours.....	2 50
	B. F. Thornton.....	Electrician, 17 days.....	22 67
	Thomas F. Iago.....	Mowing lawn, ½ month.....	6 00
	R. Hauchin .....	Meat cutter, 1 month.....	10 00
	Wells Leonard .....	Teamster, 11 days.....	5 50
	M. Saunders .....	Cutting ice, 3 days.....	3 00
	George Kubach .....	Fireman, 7 days .....	7 00
	O. B. Mather.....	Cartman, 10 days.....	4 00
	A. Davis .....	House cleaner, 436 hours.....	21 80
	Ben Locke .....	House cleaner, 240 hours.....	12 00
	John Connell .....	Engineer S. D. plant, 7 mo...	90 00
	John Connell .....	Labor at S. D. plant, 3 days..	3 00
	C. Surrener .....	Unloading coal, 10 days.....	10 00
	Wm. Auglebeck .....	Table waiter, 2 days.....	50
	H. H. Winget.....	Lettering head boards, 15 days	7 50
	L. Johnson .....	House cleaner, 35 hours.....	1 75
	Edward Good .....	Packing overcoats .....	1 00
	Edward Good .....	Labor at S. D. plant, ½ day..	50
	H. C. Adams.....	Painting, 200 hours .....	10 00
	O. B. Sharp.....	Mowing lawn, 1560 hours....	78 00
	D. R. Rounston.....	Labor S. D. plant, 2½ days....	2 50
	Edward Babcock .....	Handling ice, 4½ days.....	1 20
	Jos. M. Sims.....	Handling ice, 1 mo. and 18½ days .....	12 93
	Wm. Kumm .....	Labor on grounds, 200 hours..	10 00
	Total .....	.....	\$4,713 16

PAYMENTS FROM OFFICERS' SALARIES AND TRUSTEES' EXPENSE FUND.

Name of Officer or Trustee.	Office.	Time Employed.		Amount.
		Months.	Days.	
Gen. J. W. R. Cline.....	Commandant .....	9	.....	\$1,125 00
Capt. J. D. Wheeler.....	Adjutant .....	9	.....	750 00
Capt. D. Dugan.....	Quartermaster .....	9	.....	1,125 00
Maj. C. A. Reeser.....	Treasurer, pension fund.	9	.....	900 00
Maj. J. T. Haynes.....	Surgeon .....	9	.....	1,325 00
Capt. K. G. Parker.....	Asst. surgeon .....	9	.....	675 00
Capt. H. A. Greenwald....	Asst. surgeon .....	9	.....	530 00
Rev. W. M. Haines.....	Chaplain .....	9	.....	750 00
Mary L. Fuller.....	Matron .....	9	.....	360 00
Dr. F. G. Cross.....	Expense as trustee.....			55 00
Col. J. L. Cameron.....	Expense as trustee.....			71 52
Gen. W. P. Orr.....	Expense as trustee.....			36 40
Col. J. J. Sullivan.....	Expense as trustee.....			17 45
Gen. R. B. Brown.....	Expense as trustee.....			7 85
Capt. A. C. Cummins.....	Expense as trustee.....			4 90
	.....			\$7,733 12

PAYMENTS FROM OFFICERS' SALARIES, ETC. — (DEFICIENCY).

Name of Officer or Trustee.	Office.	Time Employed.		Amount.
		Months.	Days.	
Gen. J. W. R. Cline.....	Commandant .....	3	.....	\$375 00
Capt. J. D. Wheeler.....	Adjutant .....	3	.....	250 00
Capt. D. Dugan.....	Quartermaster .....	3	.....	375 00
Maj. C. A. Reeser.....	Treasurer, pension fund.	3	.....	300 00
Maj. J. T. Haynes.....	Surgeon .....	3	.....	400 00
Capt. K. G. Parker.....	Asst. surgeon .....	3	.....	225 00
Capt. H. A. Greenwald....	Asst. surgeon .....	3	.....	195 00
Rev. W. M. Haines.....	Chaplain .....	3	.....	250 00
Mary L. Fuller.....	Matron .....	3	.....	120 00
Dr. F. G. Cross.....	Expense as trustee.....			49 50
Col. J. L. Cameron.....	Expense as trustee.....			21 50
Gen. W. P. Orr.....	Expense as trustee.....			13 25
	.....			\$2,574 25



SCHEDULE OF PAYMENTS FROM ORDINARY REPAIRS AND  
IMPROVEMENT FUND.

Date.	Name.	On What Account.	Total.
1906.			
Jan. 15	Bauman Bros. ....	Wall paper .....	\$17 02
Feb. 15	Gilcher & Schuck.....	Shingles .....	1 88
	The Donahue Hdw. Co.....	Hardware .....	22 10
	Bauman Bros. ....	White lead, etc.....	2 36
Mar. 15	Schoepfle Mfg. and Lum- ber Co. ....	Lumber .....	68 35
	Chas. Gundlach .....	Galv. stacks .....	9 30
	Donahue Hdw. Co.....	Hardware .....	17 82
	Klotz Machine Co.....	Engineer's material .....	84 82
	Brohl & Appell.....	Engineer's material .....	74 03
April 15	McIntosh Hdw. Corp.....	Engineer's material .....	36 69
	Schoepfle Mfg. and Lum- ber Co. ....	Lumber .....	213 80
	Brohl & Appell.....	Engineer's material .....	87 28
	Warren Electric Mfg. Co...	Extractor springs .....	30 00
	The Donahue Hdw. Co.....	Hardware .....	91 80
	Klotz Machine Co.....	Engineer's material .....	2 86
	Buckeye Engine Co.....	Cut off stem, etc.....	6 95
	Alvin Smith .....	Plastering .....	6 00
	Geo. Stedman .....	Plastering .....	3 00
June 15	The A. Teachout Co.....	Glass .....	20 90
	John A. Feick.....	Material and labor.....	169 74
	Alvin Smith .....	Plastering .....	21 00
	Geo. Stedman .....	Plastering .....	10 50
	Bauman Bros. ....	White lead, etc.....	46 00
	Brohl & Appell.....	Engineer's material .....	207 96
	Schoepfle Mfg. and Lum- ber Co. ....	Lumber .....	51 68
	National Carbon Co.....	Partridge brushes .....	3 29
	Donahue Hdw. Co.....	Hardware, etc. ....	245 06
	Klotz Machine Co.....	Engineer's material .....	30 83
	Alvin Smith .....	Whitewashing, etc. ....	30 00
July 15	Board of Public Service....	Pipe and fittings .....	32 51
	Wagner Lake Ice and Coal Co. ....	Adamant, pipe, etc.....	25 82
	Kelly Island Lime & Trans- port Co. ....	Fire brick, clay, etc.....	94 00
	Schoepfle Mfg. and Lum- ber Co. ....	Lumber .....	84 98
	S. S. Door and Lumber Co	Lumber .....	27 08
	Warren Electric Mfg. Co...	Sheet brass .....	80
	Klotz Machine Co.....	Engineer's material .....	47 62
	Henry C. Adams.....	Painting .....	9 00
	Bauman Bros. ....	Paints and varnish.....	114 65
	Donahue Hdw. Co.....	Hardware .....	15 00
	Chas. Gundlach .....	Castings .....	32 16
	John A. Feick.....	Repairing building .....	662 65
	Brohl & Appell.....	Engineer's material .....	130 36
	Alvin Smith .....	Plastering .....	5 00
	Geo. Stedman .....	Plastering .....	2 50
	William Brown .....	Painting .....	4 00
	William Conley .....	Painting .....	3 00
	W. Heffelfinger.....	Carpenter .....	11 00
	Alonzo Bennett .....	Carpenter .....	9 00
Aug. 15	The Kelly Island Lime and Transport Co. ....	Lime, goat hair, etc.....	15 55



## ORDINARY REPAIRS — Continued.

Date.	Name.	On What Account.	Total.
1906.			
Jan. 15	Klotz Machine Co.....	Engineer's material .....	6 13
	Chas. Gundlach .....	Oven lamps, castings, etc..	34 32
	Brohl & Appell.....	Engineer's material .....	117 42
	Wagner Lake Ice and Coal Co. ....	Fire clay pipe, etc.....	25 55
	Donahue Hdw. Co.....	Hardware .....	34 57
	Bauman Bros. ....	Paints, etc. ....	132 58
	John A. Feick.....	Repairs on buildings, boilers, etc. ....	538 39
	Alonzo Bennett .....	Carpenter .....	13 50
	W. M. Connolly.....	Painting .....	13 50
	Wm. Brown .....	Painting .....	13 50
	James Fitzgerald .....	Painting .....	12 50
	Thos. Pettibone .....	Painting .....	4 50
	Alvin Smith .....	Plastering .....	18 00
Sept. 15	Geo. Stedman .....	Plastering .....	11 50
	Warren Electric Mfg. Co...	Magnet wire .....	26 86
	Schoepfle Mfg. and Lumber Co. ....	Lumber .....	1 30
	Rowald Grathwol .....	Rebuilding bake oven.....	60 00
	Bauman Bros. ....	Paints, etc. ....	54 60
	S. S. Door and Lumber Co.	Lumber .....	299 42
	Wagner Lake Ice and Coal Co. ....	Fire brick, clay, etc.....	37 70
	Klotz Machine Co.....	Engineer's material .....	15 59
	Weiss Bros. ....	Gate valves .....	25 00
	Brohl & Appell.....	Engineer's material .....	72 31
	Donahue Hdw. Co.....	Hardware .....	13 53
	Bartlett Bros. Co.....	Repairing furnace .....	141 00
	The Wm. Flood Co.....	Painters' material .....	345 61
	Chas. Gundlach .....	Galv. stack, etc.....	18 33
	John A. Feick.....	Labor and material .....	595 69
	Alvin Smith .....	Plastering .....	15 00
	Geo. Stedman .....	Plastering .....	7 00
	John McCowan .....	Painting .....	11 00
	T. J. McCowen.....	Painting .....	4 25
	Thos. Pettibone .....	Painting .....	13 25
	Jas. Fitzgerald .....	Painting .....	13 50
	Alonzo Bennett .....	Carpenter .....	27 00
	W. M. Conley.....	Painting .....	13 25
Oct. 15	The Hill Clutch Co.....	4 arm clutch.....	24 30
	The A. Teachout Co.....	Glass .....	126 00
	Brohl & Appell.....	Engineer's material .....	10 45
	Donahue Hdw. Co.....	Hardware .....	5 96
	Chas. Gundlach .....	Galv. stacks, etc.....	34 04
	Klotz Machine Co.....	Engineer's material .....	37 09
	John A. Feick.....	Material and labor.....	633 16
	Alonzo Bennett .....	Carpenter .....	18 75
	Thos. Green .....	Painting .....	6 00
	J. Jamison .....	Painting .....	8 00
	John McCowen .....	Painting .....	12 50
	T. J. McCowen.....	Painting .....	3 00
	Thos. Pettibone .....	Painting .....	12 50
	Jas. Fitzgerald .....	Painting .....	12 50
	W. M. Conley.....	Painting .....	12 50

## ORDINARY REPAIRS — Concluded.

Date.	Name.	On What Account.	Total.
1906. Oct. 15	Alvin Smith .....	Plastering .....	9 00
	Geo. Stedman .....	Plastering .....	4 50
			<hr/> \$6,697 10

SCHEDULE OF PAYMENTS FROM FURNITURE, CARPETS AND  
BEDDING FUND.

Date.	Name.	On What Account.	Total.
1905. Dec. 15	R. M. & C. B. Wilcox Co...	Carpets, etc. ....	\$46 90
1906. Jan. 15	Herb & Myers.....	Carpets and mattings.....	74 35
June 15	R. M. & C. B. Wilcox Co...	Rug .....	45 00
July 15	Herb & Myers.....	Rocker and rug .....	24 00
Aug. 15	Herb & Myers.....	Dresser .....	22 00
Oct. 15	Herb & Myers.....	Brass beds and mattresses..	525 50
			<hr/> \$737 75

SCHEDULE OF PAYMENTS FROM GRADING ROADWAYS AND  
GROUNDS FUND.

Date.	Name.	On What Account.	Total.
1905. Nov. 15	The Wagner Stone Co.....	Stone .....	\$2 00
1906. Jan. 15	The Wagner Stone Co.....	Crushed stone .....	94 38
Aug. 15	A. G. O'Donnell .....	Cement walk .....	350 00
Oct. 15	The Wagner Stone Co.....	Screens .....	43 10
			<hr/> \$489 48

SCHEDULE OF PAYMENTS FROM STAND PIPE FUND.

Date.	Name.	On What Account.	Total.
1905. Nov. 15	The Wm. Pattison Supply Co.	Pipe .....	\$574 37
1906. Jan. 15	Chicago Bridge & Iron Wks.	Steel tower .....	2,400 00
	Chicago Bridge & Iron Wks.	Steel tank balcony and top..	1,558 00
	Chicago Bridge & Iron Wks.	Riser pipe, etc.....	480 00
Feb. 15	Klotz Machine Co.....	Duplex pump and governor..	288 00
	John A. Feick.....	Pumping station .....	274 00
Mar. 15	Brohl & Appell.....	Water pipe .....	25 38
			\$5,599 75.

STATEMENT OF ANNUAL COST PER CAPITA FOR MAINTENANCE.

	Number.	Current Expense, Cost per Capita.	Current Expense and Clothing, Cost per Capita.	Current Expense, Offi- cers' Salaries, Cost per Capita.
Daily average present.....	1,230	130.52 $\frac{3}{4}$	151.93	160.31+
Daily average present and absent.	1,507	106.53 $\frac{1}{2}$	124.00	130.84+
Average cost per capita for clothing for .....	1,230	21.40	.....	.....
Average cost per capita for clothing for .....	1,507	17.46 $\frac{3}{4}$	.....	.....



## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.

Remaining unpaid at the close on the 15th day of November, 1906, and which have been approved and ordered paid by the Board of Trustees.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906.				
Oct. 9	1	Harry Binns .....	Gasoline .....	\$19 63
13	2	Sanford, Varner & Co....	Clothing .....	8 75
	3	The Fechheimer Bros. Co.	Clothing .....	517 50
15	4	The Henry C. Werner Co.	Boots .....	72 96
16	5	D. S. Ambach & Co.....	Clothing .....	21 90
	6	The Bruce & West Mfg. Co. ....	Groceries .....	30 23
17	7	H. H. Hackman.....	Shoe findings .....	41 73
18	8	Geo. F. Windisch.....	Blank bonds .....	40
19	9	Underwood Typewriter.Co	Repairing typewriter .....	6 50
23	10	H. J. Braunhardt.....	Potatoes .....	151 23
	11	Chas. House .....	Squash .....	12 32
	12	J. Bonn .....	Groceries .....	23 23
	13	Thos. Kanard .....	Fireman .....	8 00
25	14	Albert Mayer & Bros....	Hats .....	725 00
26	15	Flesh & Louis.....	Clothing .....	2,750 00
	16	Renner & Doerzbach.....	Drum sticks .....	1 75
	17	A. W. Speir.....	Tickets .....	5 00
27	18	Rev. Wm. F. Murphy.....	Funeral services .....	5 00
30	19	Page & Hagaman.....	Horseshoeing .....	5 60
31	20	The Fleischmann Co.....	Yeast .....	21 00
	21	Jas. W. Ellsworth & Co..	Coal .....	1,169 47
	22	Western Union Telegraph Co. ....	Messages .....	4 77
Nov. 1	23	The Sandusky Telephone Co. ....	Rentals .....	7 45
	24	Central Union Telephone Co. ....	Rentals .....	33 65
	25	Herb & Myers.....	Repairing Mattresses .....	138 90
2	26	Bear Brothers .....	Baking powder .....	26 40
3	27	W. A. Graham.....	Gasoline .....	17 85
5	28	J. J. Butts & Son.....	Scales .....	5 50
6	29	H. J. Heinz.....	Pickles .....	25 00
	30	The Donahue Hdw. Co....	Hardware .....	30 06
8	31	Wm. Goodsite.....	Vegetables .....	269 65
	32	I. F. Mack & Bro.....	Stationery .....	297 55
9	33	Geo. F. Hartung.....	Vegetables .....	92 84
	34	The Caldwell & Bloor Co.	Drugs .....	311 49
	35	Henkelman & Bechberger.	Drugs .....	98 67
	36	J. K. Tompkins.....	Butter and eggs.....	9 60
10	37	Mrs. Geo. B. Parker.....	Butter and eggs.....	10 11
	38	M. J. Bender.....	Groceries .....	1,543 13
	39	The M. C. Lilley & Co...	Shoulder straps .....	3 83
12	40	Gallagher Bros. ....	Breadstuffs .....	470 17
	41	S. C. Smith & Co.....	Coffee .....	407 33
	42	John Schlossman .....	Onions .....	43 75
	43	C. G. Wolf.....	Fish, eggs, etc.....	358 37
	44	R. E. Roberts & Co.....	Oysters .....	55 14
	45	David Bogert .....	Clipping horses .....	5 00
13	46	Chas. Gundlach .....	Tinners' supplies .....	128 30
	47	The Kenton Creamery Co.	Butter .....	1,089 97
	48	John J. Marquart.....	Burials .....	300 10



## CURRENT EXPENSE — Concluded.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906.				
Nov. 14	49	H. G. Schumacher .....	Dry goods .....	35 66
	50	Bear & Ruth Bros. ....	Meats .....	801 29
	51	J. Riddle .....	Horse trappings .....	6 65
	52	John Mulaney .....	Hay .....	105 75
	53	Rose Bateman .....	Laundry work .....	17 50
	54	Amelia Drake .....	Laundry work .....	12 50
	55	Kaufman & Hurth. ....	Groceries .....	86 89
	56	Anton Kob .....	Potatoes .....	407 28
	57	G. Sturzinger .....	Vegetables .....	94 27
15	58	Fred J. Hinkey .....	Blacksmithing .....	11 00
	59	Geo. Knapp .....	Meats and lard. ....	2,234 07
	60	Jay C. Smith. ....	Milk .....	549 59
	61	John A. Feick. ....	Painting, etc. interior of hospital .....	878 75
	62	D. Dugan, O. M. ....	Freight paid .....	1 86
	63	Gen. J. W. R. Cline. ....	Expense to Columbus and Springfield, Ohio .....	10 05
	64	Gen. J. W. R. Cline. ....	Extra allowance .....	25 00
	65	Mary L. Fuller. ....	Extra allowance .....	14 50
	66	Rev. W. M. Haines. ....	Choir music .....	5 00
	67	C. G. Bartlett, P. M. ....	Postage stamps .....	25 00
	68	C. A. Burwell, Agt. ....	Boiler insurance .....	200 00
	69	Augusta Mathien .....	Surgeon's nurse .....	15 50
	70	Eva Bitter .....	Surgeon's cook .....	17 71
	71	Victoria Jones .....	Washing for surgeon. ....	12 00
	72	John Connell .....	Engineer S. D. plant. ....	15 00
	73	L. Huddleson .....	Handling ice .....	10 00
	74	James Drury .....	Cutting wood .....	15 50
	75	Geo. Wager .....	Cartman .....	2 40
	76	S. H. Wardle. ....	Labor in sewing room. ....	13 50
	77	L. D. Orth. ....	Labor in sewing room. ....	13 50
	78	Wm. Kumm .....	Unloading coal .....	14 94
	79	Arthur Williams .....	Unloading coal .....	1 62
	80	Mathias Scudder .....	Unloading coal .....	13 98
	81	L. Burgstresser .....	Janitor .....	6 30
	82	Simel Davis .....	Janitor .....	6 30
	83	Wm. Bullard .....	Janitor .....	12 15
	84	Wm. Anglebeck. ....	Janitor .....	5 85
	85	R. R. Roberts. ....	Labor in greenhouse. ....	12 50
	86	Albert Gibson .....	Labor in greenhouse. ....	12 50
	87	Andrew Lewis .....	Labor in greenhouse. ....	13 50
	88	A. B. Frisbee. ....	Labor in greenhouse. ....	7 50
	89	Samuel Cole .....	Foreman of grounds. ....	15 00
	90	Baker Woodruff .....	Asst. foreman of grounds. ....	15 00
	91	Patrick Clark. ....	Labor on grounds. ....	13 50
	92	T. J. Mullen. ....	Labor on grounds. ....	13 50
	93	Wm. West .....	Labor on grounds. ....	13 50
	94	A. Q. Chaney. ....	Labor on grounds. ....	13 50
	95	Chas. McDoale .....	Labor on grounds. ....	13 50
	96	M. Saunders .....	Labor on grounds. ....	12 00
	97	F. M. Freeman .....	Labor on grounds. ....	2 50
	98	O. B. Sharp. ....	Mowing lawn .....	7 00
	99	Detailed men's pay roll..	Month ending November 15, 1906 .....	3,004 41
		Total .....		\$20,250 20

## OFFICERS' SALARIES.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Oct. 19	100	Col. J. L. Cameron.....	Expense attending Board meeting .....	\$8 00
	101	Gen. W. P. Orr.....	Expense attending Board meeting .....	10 00
	102	Capt. A. C. Cummins....	Expense attending Board meeting .....	2 20
	103	Gen. R. B. Brown.....	Expense attending Board meeting .....	7 75
Nov. 15	104	Officers' pay roll.....	Month ending November 15, 1906 .....	841 68
		Total .....	.....	\$869 63

## ORDINARY REPAIRS AND IMPROVEMENTS.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Oct. 18	105	C. E. Sutton.....	Iron .....	\$121 50
22	106	Bauman Bros. ....	Paints and oils.....	57 10
23	107	Sandusky Sash, Door & Lumber Co.....	Lumber .....	20 00
Nov. 5	108	Klotz Machine Co.....	Labor and material.....	64 00
6	109	Brohl & Appell.....	Steam fittings .....	36 96
7	110	Brohl & Appell .....	Steam fittings .....	549 83
8	111	The Wagner Lake Ice & Coal Co. ....	Lime, etc. ....	50 32
13	112	The Schoepfle Mfg. & Lumber Co. ....	Lumber .....	185 74
14	113	The Donahue Hdw. Co...	Hardware .....	47 67
15	114	The Homegardner Sand Co. ....	Sand .....	130 00
	115	John A. Feick.....	Labor and material.....	625 00
	116	Alonzo Bennett .....	Carpenter work .....	20 25
	117	Thos. Pettibone .....	Painting .....	13 50
	118	John McCowen .....	Painting .....	13 50
	119	Daniel Taylor .....	Painting .....	8 00
	120	W. M. Conley.....	Painting .....	10 75
	121	Alvin Smith .....	Plastering .....	14 00
	122	Geo. Stedman .....	Plastering .....	7 00
		Total .....	.....	\$1,974 87

FURNITURE, CARPETS, BEDS AND BEDDING.

Date of Purchase	Voucher No.	Of Whom Purchased.	Article.	Amount.
1906. Nov. 1	123	Herb & Myers.....	Furniture and beds.....	\$344 50

LIST OF OFFICERS OF THE OHIO SOLDIERS' AND SAILORS' HOME,  
NOVEMBER 15, 1906.

Name.	How Employed.	Salaries per Month.
Gen. J. W. R. Cline.....	Commandant .....	\$125 00
Capt. J. D. Wheeler.....	Adjutant .....	83 33½
Capt. D. Dugan.....	Quartermaster .....	125 00
Maj. C. A. Reeser.....	Treasurer, pension fund.....	100 00
Maj. J. T. Haynes.....	Surgeon .....	150 00
Capt. K. G. Parker.....	Assistant surgeon.....	75 00
Capt. H. A. Greenwald.....	Assistant surgeon.....	60 00
Rev. W. M. Haines.....	Chaplain .....	83 33½
Mary L. Fuller.....	Matron .....	40 00

LIST OF EMPLOYES OF THE OHIO SOLDIERS' AND SAILORS' HOME,  
NOVEMBER 15, 1906.

Name.	How Employed.	Salaries per Month.
George Foote .....	Sergeant Cottage A .....	\$9 00
John Edsall .....	Sergeant Cottage B .....	9 00
Wm. H. Williams.....	Sergeant Cottage C .....	9 00
R. P. Brooks.....	Sergeant Cottage D .....	9 00
Wm. H. Floyd.....	Sergeant Cottage E .....	9 00
B. F. Hopkins.....	Sergeant Cottage F .....	9 00
E. L. Pardee.....	Sergeant Cottage G .....	11 00
A. M. Wharton.....	Sergeant Cottage H .....	9 00
Philip Loge .....	Sergeant Cottage I .....	11 00
David Kenney .....	Sergeant Cottage K .....	9 00
William Held .....	Sergeant Cottage L .....	9 00
James Malone .....	Sergeant Cottage M .....	9 00
J. K. Eastman.....	Sergeant Cottage N .....	9 00
Chas. B. Treat.....	Sergeant Cottage O .....	9 00
G. H. Ellis.....	Sergeant Cottage Dill.....	9 00
W. P. Foster.....	Sergeant Cottage Mack.....	9 00
J. D. Knights.....	Sergeant Cottage Cline.....	9 00
J. A. Thompson.....	Sergeant Cottage Cameron.....	9 00



## LIST OF EMPLOYEES — Continued.

Name.	How Employed.	Salaries per Month.
Jno. C. Hurst.....	Hospital steward.....	20 00
A. L. Patch.....	Assistant hospital steward.....	10 00
Jno. J. Haynes.....	Hospital sergeant .....	12 00
J. L. McCafferty.....	Sergeant Annex .....	7 00
Martin O'Brien .....	Dresser dec'd members.....	10 00
Henry Thompson .....	Hospital cook.....	60 00
Henry Johnson .....	Assistant hospital cook.....	35 00
W. A. Ross.....	Helper to cook.....	7 00
Azenia Nickels .....	Helper to cook.....	7 00
George Smith.....	Helper to cook.....	7 00
Simeon Gieseman .....	Helper to cook.....	6 00
Mathias Orndorff .....	Helper to cook.....	6 00
Carl Warnke .....	Helper to cook.....	6 00
Newton Laws .....	Helper to cook.....	6 00
Fred Godfrey .....	Dishwasher .....	8 00
Frank Drake .....	Head waiter.....	6 00
Joseph Roberts.....	Head waiter.....	6 00
L. A. Davidson.....	Head waiter.....	6 00
M. P. Beach.....	Head waiter.....	6 00
Joseph Proxmire .....	Head waiter.....	6 00
H. J. Clements .....	Head waiter .....	6 00
Samuel Campbell .....	Head waiter.....	6 00
Levi D. Smith.....	Head waiter.....	6 00
Peter Boehringer .....	Waiter .....	5 00
Isaac Marsh.....	Waiter .....	5 00
J. H. Stratton.....	Waiter .....	5 00
Clemens Roseman .....	Waiter .....	5 00
Jerome Gearhart.....	Waiter .....	5 00
James R. Harris.....	Waiter .....	5 00
James Odle.....	Waiter .....	5 00
Henry Roberts .....	Waiter .....	5 00
George E. Weeks.....	Assistant surgeon waiter.....	7 00
John Kibble .....	Nurses' waiter .....	7 00
R. F. Just.....	Surgeon's clerk .....	15 00
Lawrence Monfort.....	Telephone clerk .....	7 00
Chas. D. Beman.....	Telephone clerk .....	7 00
James E. Hess.....	Orderly .....	5 00
Patrick K. Tracey.....	Janitor .....	5 00
J. N. Stroud.....	Laundryman .....	8 00
Fred Cassel.....	Linen keeper .....	6 00
G. W. Robinson.....	Night watchman .....	9 00
F. W. Dellegar.....	House cleaner .....	6 00
George Shreff .....	House cleaner .....	6 00
John Kneal.....	House cleaner .....	6 00
J. W. Sager.....	House cleaner .....	6 00
August Rodewick.....	House cleaner .....	6 00
Jno. P. Marion.....	House cleaner .....	6 00
Jos. S. Miller.....	House cleaner .....	6 00
Chas. A. Smith.....	House cleaner .....	6 00
Jno. Braunschweig.....	House cleaner .....	6 00
J. C. Herring.....	House cleaner .....	6 00
Jacob Abbott.....	House cleaner .....	6 00
Florence Kell .....	Head nurse.....	40 00
Zula Merriman.....	Nurse .....	30 00
Louise Warder .....	Nurse .....	25 00
Minnie Nichols.....	Nurse .....	25 00
Anna E. Edelman.....	Nurse .....	25 00
Cora Frame.....	Nurse .....	25 00
M. M. Oxley.....	Nurse .....	10 00



## LIST OF EMPLOYES — Continued.

Name.	How Employed.	Salaries per Month.
Albert Hymrod.....	Nurse .....	10 00
Jno. McNulty.....	Nurse .....	10 00
Philip Goldrick.....	Nurse .....	10 00
D. N. Baker.....	Nurse .....	10 00
George Howell.....	Nurse .....	10 00
Henry Myers .....	Nurse .....	10 00
Jno. Legg.....	Nurse .....	10 00
George Gannon .....	Nurse .....	10 00
Geo. F. Woods.....	Nurse .....	10 00
Frank Ludwig.....	Nurse .....	10 00
Harvey Williams.....	Nurse .....	10 00
D. H. Nye.....	Nurse .....	10 00
Allan Hannawalt.....	Nurse .....	10 00
Peter De Spelder.....	Nurse .....	9 00
Henry Miller.....	Nurse .....	9 00
James N. Ross.....	Nurse .....	9 00
Sam Zellner.....	Nurse .....	9 00
Jos. Englebert.....	Nurse .....	8 00
Joseph Burns .....	Nurse .....	9 00
George Sligh .....	Nurse .....	8 00
Henry Blodgett.....	Nurse .....	8 00
Jno. W. McGary.....	Nurse .....	8 00
Jno. Vogel.....	Nurse .....	8 00
William Welch .....	Nurse .....	8 00
Johnson P. Button.....	Nurse .....	8 00
C. F. Behrens.....	Nurse .....	8 00
T. J. McGowan.....	Nurse .....	8 00
James Dupler.....	Sergeant mess hall.....	20 00
George S. Schiller.....	Chief cook .....	75 00
Charles Moss.....	Assistant cook .....	30 00
Louise Breest .....	Administration cook .....	25 00
Jno. Schaefer.....	Helper to cook.....	10 00
Geo. Williams .....	Helper to cook.....	10 00
Jno. Zook .....	Helper to cook.....	10 00
William Hayden.....	Helper to cook.....	8 00
James Hill .....	Helper to cook.....	8 00
Jere Norton .....	Helper to cook.....	8 00
Jacob Moritz .....	Helper to cook.....	8 00
Jere Gorman .....	Helper to cook.....	8 00
Bingham Perkins.....	Helper to cook.....	8 00
Jas. F. Cahoon.....	Helper to cook.....	8 00
William Johnson .....	Helper to cook.....	8 00
George Levering .....	Helper to cook.....	8 00
Amos Sherwood .....	Helper to cook.....	8 00
Thomas G. Rees .....	Helper to cook.....	8 00
Abiah Richards .....	Helper to cook.....	8 00
Gottlieb Stierle .....	Helper to cook.....	8 00
Jno. W. Smith.....	Helper to cook.....	8 00
Robert Treen .....	Helper to cook.....	8 00
Chas. W. Thompson.....	Waiter, mess hall.....	8 00
James L. Funk.....	Waiter, mess hall.....	8 00
Peter Golding.....	Waiter, mess hall.....	8 00
Bruce F. Green.....	Waiter, mess hall.....	8 00
Sol. Kilburg.....	Waiter, mess hall.....	8 00
R. P. Dunbar.....	Waiter, mess hall.....	8 00
Darling Trail.....	Waiter, mess hall.....	8 00
Thomas Burke.....	Waiter, mess hall.....	8 00
B. F. Louthan.....	Waiter, mess hall.....	8 00
William Cain.....	Waiter, mess hall.....	8 00

## LIST OF EMPLOYES — Continued.

Name.	How Employed.	Salaries per Month.
Jos. C. Brown.....	Waiter, mess hall.....	8 00
Levi Pore.....	Waiter, mess hall.....	8 00
Henry Harper.....	Waiter, mess hall.....	8 00
O. G. Holcomb.....	Waiter, mess hall.....	8 00
Jno. Hawsman.....	Waiter, mess hall.....	8 00
Chas. Miller.....	Waiter, mess hall.....	8 00
W. H. Taylor.....	Waiter, mess hall.....	8 00
George Dennis.....	Waiter, mess hall.....	8 00
Abe Dennis.....	Waiter, mess hall.....	8 00
Mike Rooney.....	Waiter, mess hall.....	8 00
J. M. Beecher.....	Waiter, mess hall.....	8 00
Mike Hogan.....	Waiter, mess hall.....	8 00
Marcus Lang.....	Waiter, mess hall.....	8 00
Patrick Casey.....	Waiter, mess hall.....	8 00
Edward Kelly.....	Waiter, mess hall.....	8 00
Henry Ernst.....	Waiter, mess hall.....	8 00
Charles Reahm.....	Waiter, mess hall.....	8 00
Jay Carroll.....	Baker.....	40 00
Charles Kunz.....	Assistant baker.....	20 00
Robert Hanchin.....	Meat cutter.....	10 00
Jacob Stonerock.....	Meat cutter.....	9 00
S. A. Platt.....	Kitchen waiter.....	8 00
T. J. Thompson.....	N. C. S. waiter.....	10 00
Thomas Suter.....	Butter cutter.....	9 00
James Hackett.....	Coffee maker.....	10 00
Wellington Doddridge.....	Dishwasher.....	10 00
Wm. F. Nixon.....	Elevator man.....	8 00
Henry Clay.....	Pan washer.....	9 00
Jno. G. Horning.....	Chief engineer.....	100 00
Jas. M. Thompson.....	Assistant engineer.....	50 00
Andrew Thompson.....	Electric engineer.....	50 00
Henry Koch.....	Assistant electric engineer.....	12 00
Dan Haslam.....	Plumber.....	60 00
Frank McCrystal.....	Assistant plumber.....	15 00
Jno. Powers.....	Steam fitter.....	60 00
Frank Hiltz.....	Fireman.....	30 00
Jno. L. Miller.....	Fireman.....	30 00
Frank Harpster.....	Fireman.....	30 00
Charles Essex.....	Fireman.....	30 00
William Kumm.....	Fireman.....	30 00
Adam F. Cline.....	Fireman.....	30 00
William Hersha.....	Fireman.....	30 00
Chris Sipe.....	Fireman.....	10 00
Benj. Woodward.....	Fireman.....	10 00
Henry Schoeder.....	Fireman.....	6 00
Craddock Phillips.....	Fireman.....	6 00
C. W. Henney.....	Head laundryman.....	50 00
Jno. W. Ebersole.....	Assistant laundryman.....	10 00
Adam Leonhart.....	Assistant laundryman.....	8 00
Jno. H. Mueller.....	Assistant laundryman.....	8 00
Jno. Bulach.....	Assistant laundryman.....	8 00
William Good.....	Assistant laundryman.....	8 00
Henry Romes.....	Keeper bath house.....	10 00
W. H. Dugan.....	Bookkeeper.....	60 00
Henry E. Bryan.....	Quartermaster's clerk.....	30 00
A. S. Oliver.....	Adjutant's clerk.....	15 00
W. J. Morris.....	Commandant's clerk.....	12 00
A. A. Pomeroy.....	Treasurer's clerk.....	25 00
George Heckman.....	Storekeeper.....	20 00

LIST OF EMPLOYES — Concluded.

Name.	How Employed.	Salaries per Month.
D. L. Housley.....	Assistant storekeeper .....	12 00
George Wilson.....	Assistant storekeeper.....	9 00
Titus Goodell.....	Quartermaster's help .....	8 00
Henry Wilson.....	Quartermaster's help .....	8 00
Jos. P. Albin.....	Librarian .....	8 00
H. G. Carey.....	Night watchman .....	10 00
Jno. C. Sheridan.....	Sergeant of barn.....	12 00
Edward Dickens.....	Teamster .....	18 00
Jno. Good.....	Teamster .....	15 00
Jas. Fitzgerald.....	Cartman .....	12 00
Chas. Hutchins.....	Coachman .....	14 00
W. P. Ruppert.....	Janitor and orderly.....	12 00
A. H. Vordermann.....	Janitor .....	7 00
Arch Parks.....	Janitor .....	7 00
W. L. Welch.....	Janitor .....	10 00
Edward Mathews.....	Janitor .....	8 00
Simel Davis.....	Janitor and orderly.....	15 00
Johanna Broderon.....	Janitress .....	13 00
Lemuel Cline.....	Sergeant of guard.....	10 00
Jno. H. Craig.....	Guard .....	8 00
Edward Grennelle.....	Guard .....	8 00
D. W. Coberly.....	Guard .....	8 00
J. R. Johnson.....	Guard .....	8 00
J. M. Sims.....	Guard .....	8 00
George C. Morris.....	Guard .....	8 00
George McGrath.....	Guard .....	8 00
George Mosen.....	Guard .....	8 00
Edward Sutton.....	Care of ambulance.....	10 00
Chas. H. Reed.....	Ambulance driver .....	10 00
Rudolph Burkhardt .....	Fifer .....	5 00
Geo. S. Scullen.....	Drummer .....	5 00
C. M. Furman.....	Drummer .....	5 00
Ed. H. McKee.....	Drummer .....	5 00
Jno. Stallsmith.....	Drummer .....	5 00
Jno. Lampert.....	Gardener .....	50 00
J. W. Graham.....	Helper to gardener.....	12 50
H. C. Jones.....	Helper to gardener.....	12 50
August Mall.....	Helper to gardener.....	12 50
Jos. Burgess.....	Helper to gardener.....	12 50
William Gilbert.....	Helper to gardener.....	12 50
Charles Reader.....	Helper to gardener.....	12 50
Charles Jeckel.....	Carpenter .....	15 00
Jno. Huber.....	Renovator .....	10 00
Peter Maithre.....	Tailor .....	15 00
		Rate per Day.
W. A. Brown.....	Carpenter .....	90
H. H. Winget.....	Painter .....	65
		Rate per Hour.
Herman Cordes.....	Shoemaker .....	05
O. F. Millis.....	Shoemaker .....	05
Joseph Cornell .....	Sewing machine operator.....	05



POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year...	1,264	.....	.....
Number received during the year.....	464	.....	.....
Number discharged 289, died during the year 126.....	415	.....	.....
Number at end of the fiscal year.....	1,203	.....	.....
Daily average attendance (actually present) during the year .....	1,230	.....	.....
Average number of officers and employes during the year.	226	.....	.....

EXPENDITURES.

Salaries and wages.....	\$40,557 23
Clothing .....	29,530 06
Subsistence .....	81,765 63
Ordinary repairs .....	6,697 10
Office, domestic and outdoor expenses.....	45,329 60
Total .....	\$203,879 62

J. W. R. CLINE,  
*Commandant.*





FIFTIETH ANNUAL REPORT

OF THE

Board of Trustees and Superintendent

OF THE

Ohio Institution for Feeble-Minded

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.



## OFFICERS OF THE INSTITUTION.

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### TRUSTEES.

HON. R. MEHAFFEY.....	<i>Herring, Ohio.</i>
COL. WM. E. HAYNES.....	<i>Fremont, Ohio.</i>
HON. C. L. ALLEN.....	<i>Fayette, Ohio.</i>

### OFFICERS.

E. H. RORICK, M. D.....	<i>Superintendent.</i>
E. T. PIERCE.....	<i>Financial Officer.</i>
D. S. BURNS, M. D.....	<i>Asst. Physician.</i>
ADOLF FLUETSCH .....	<i>Storekeeper.</i>
MISS ADALINE S. ALDEN.....	<i>Steward's Clerk.</i>
MISS CLIFFORD R. COWDEN.....	<i>In Office.</i>
MISS MAUDE A. SEAMSTER.....	<i>In Office.</i>
MISS EDITH SCHMELL.....	<i>Matron.</i>
MRS. E. J. RAPP.....	<i>Asst. Matron.</i>
MISS IONE BLACK.....	<i>Asst. Matron.</i>
MISS W. SWARTZWELDER.....	<i>Asst. Matron.</i>
MISS FLORENCE NEILL.....	<i>Asst. Matron.</i>
MISS LIDA FITZPATRICK.....	<i>Asst. Matron.</i>
MISS EMMA DOSTER.....	<i>Housekeeper.</i>



## TEACHERS.

MRS. M. P. RORICK, *Principal.*

MISS KATRINA MYERS,	MISS HARRIET W. CLARK,
MISS FRANCES E. ALDEN,	MISS LULU B. HOOPER,
MISS VALERIA BOSTWICK,	MISS DORA O. MCINTYRE,
MISS ELLA W. CLARK,	MISS SUSIE FURMAN,
MISS ELIZABETH M. ROGERS,	MISS MABEL MCCOY,
MISS ANNA H. COWDEN,	MISS MARJORIE GLEASON,
MISS DAISY D. DOLLISON,	MISS GERTRUDE KNAPP,
MISS BERTHA MCKAY,	MRS. J. C. MADIGAN,
MISS LUELLE W. REYNOLDS,	MISS GRACE E. MONTGOMERY,
MISS ELIDA M. ACKERMAN,	MISS ANNA SIBLEY,
MISS ANGIE L. WEBSTER,	MISS EMILY E. PRENTISS,
MISS MAY A. TYLEE,	MISS MARGARET HUNKER.

## MUSIC TEACHERS.

MISS J. MAUDE SMITH.

PROF. J. S. BAYER.

PROF. LOUIS L. MEBS,

## REPORT OF THE BOARD OF TRUSTEES.

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*To His Excellency, ANDREW L. HARRIS, Governor of Ohio.*

DEAR SIR:— We have the honor to present herewith our report as Board of Trustees, embracing the operations of The Institution for Feeble-minded, for the fiscal year ending November 15th, 1906, this being the fiftieth annual report of this Institution.

The reports of the Superintendent and Financial Officer are submitted with ours.

There has been during the year a daily average of 1,317 actual residents of the Institution. There has been expended for the maintenance, clothing and education of children for the past year \$141,978.54, making a per capita cost of \$107.80.

The Custodial buildings at the Farm have been completed and occupied since April 1st. There have been installed at that place and in operation now a new laundry and a new bake-shop. Also, a new electric pump in the well, which now furnishes an abundance of water, both for domestic and building purposes.

We will say in regard to the new buildings, which were contracted to R. H. Evans & Company, that these are being constructed in a very satisfactory manner, and their completion will be in the near future. The construction and improvement of roads on the Custodial Farm, which were provided for through an appropriation by the Legislature, and under contract at the time of our last report, have been completed and are a great improvement to that place.

Two deep wells have been completed and equipped with electric pumps for the home institution, and the water supply is ample and pure; so much so, that the pumping station at the river and the apparatus for distilling water for the use of the institution have been abandoned. The usual progress in repairs and improvements, at both the home and the farm institutions has been made. These have been possible through the liberal appropriations of the last Legislature, and we wish to take this opportunity to thank that body for its liberal provisions for all of our wants.

It grieves us to mention the death of Captain A. P. Baldwin, who died at his home in Akron July 5th. Captain Baldwin had long been a Trustee of this Institution, and was much interested in its welfare. And we regretted very much to lose the association and counsel of Bishop Boyd Vincent, who tendered his resignation to Governor Harris. He felt

his inability to remain longer in the service of the Institution, on account of pressing business affairs.

With the exception of Captain Baldwin and Bishop Vincent, there have been no official changes.

Respectfully submitted,

R. MEHAFFEY,  
WM. E. HAYNES,  
C. L. ALLEN.

## REPORT OF THE SUPERINTENDENT.

*To the Honorable Board of Trustees.*

GENTLEMEN:—It is my pleasure to present for your consideration my second annual report as Superintendent, being the fiftieth annual report of the Institution for Feeble-minded. The report of the Steward accompanies mine.

The number of inmates in the Institution since the date of the last report has been fifteen hundred and eighty-one; nine hundred and two boys and six hundred and seventy-nine girls. Of this number one hundred and twenty-one have been removed, seventy-three boys and forty-eight girls; ten are away temporarily, six boys and four girls; sixty have died, forty-eight boys and twelve girls, leaving in the Institution November 15th, 1906, thirteen hundred and ninety, seven hundred and seventy-five boys and six hundred and fifteen girls, being the greatest number ever cared for in the Institution at one time.

The causes of death were: Epilepsy six, Cerebral Hemorrhage 9, Organic Disease of the Heart 5, Acute Enteritis four, Acute Nephritis two, Tuberculosis twenty, Convulsions one, Pneumonia four, Meningitis two, Erysipelas one, Anaemia three, Peritonitis one, Syphilis one, Cirrhosis of Liver, one.

The Institution has escaped the invasion of contagious disease during the past year, with the exception of measles. During the months of April and May we had an epidemic of this disease, and while there were one hundred and forty-six cases there were no fatalities.

We have drawn from the State Treasury for Current Expenses \$100,251.69, and for Officers' salaries and Trustees' expenses \$17,365.28, and we had at the beginning of the year, belonging to the current expense fund, \$161,739.14. There has been appropriated during the year \$150,000.00, and there was returned to the State Treasury \$102,229.00. We have at the close of the year \$109,258.45, the total amount expended being \$141,978.54, for the maintenance of 1,317 children, or \$107.80 per capita. But, if we deduct from \$141,978.54, \$21,956.87, the amount received from counties and friends for clothing furnished inmates, it would leave the actual amount expended for the maintenance of 1,317 children \$120,021.67, or a per capita of \$91.05.

The per capita, including current expense, officers' salaries and trustees' expenses, clothing for inmates, carpets and furniture for all purposes, \$110.07.



This per capita is so low, as compared with that of last year, that I feel a little explanation is due you. You will note that there has been a saving over last year of \$48.65 per capita, or a total saving of a little over \$64,000.00. It is ordinarily supposed that if there is a cutting of expenses, it is due to a smaller quantity or a cheaper supply of food. This certainly is not true, as the reduction of expenses in some items will show. For instance, over last year, while there was no reduction of salaries, there was a saving in the pay-roll of \$5,042.00. In the matter of fuel and lights there was a saving of over \$7,000.00; in officers' salaries and trustees' expenses there was a saving of \$2,300.00, and in drugs and medicines there was a saving over last year of \$700.00. Also, in the item of repairs there was a saving of \$1,000.00.

This has been a very productive year for our farm and garden, which has gone far towards reducing the running expenses of the Institution, for certainly, there has been no lack of food supply, and the amount of clothing used for children has cost many more dollars than last year.

The Educational Department has been carried on as usual. There has been no reduction of teachers in that department, and I am glad to say that the mental improvement of the children has been very marked.

During the year there have been no accidents of note, with the exception of two small fires, but the State sustained no loss from these.

Repairs and improvements have been carried on during the year to such an extent that it is almost impossible to enumerate them. The entire place has been supplied with cement walks and drives. All of the school-rooms have been cleansed, varnished and painted. There have been many improvements in the way of machinery, that have gone far to lessen the running expenses of the Institution. Many hundred feet of tile floor have been laid, and at a small expense, as the tile was on the premises, but had never been made into patterns. The dairy, which has always been carried on at the Home Institution, was removed to the Farm soon after our last report, which has been a great saving to the State, notwithstanding the fact that the milk has been brought from the State Farm to the Home Institution by traction line; and at this time, only enough stock is kept at the Institution to consume the refuse from the kitchens and garden.

As there was a great scarcity of fruit, both at this Institution and at the Farm, we purchased and set out thirty-five hundred apple trees, one thousand cherry trees, three hundred plum trees, and a large amount of smaller fruits, all of which are doing very nicely.

On the whole, I can say that the physical condition of this Institution and that of the State Farm is excellent; as, at that place, cement walks have been laid, gravel drives have been constructed, miles of new wire fence have been erected and all of the buildings have been painted.

Thus, briefly stated, are a few of the facts that go to make up another year's history of the Institution for Feeble-minded; and again, I desire

to express my gratitude to the employes for the faithful performance of their duties, and to the officers for the assistance they have rendered me in the management of the affairs of the Institution.

Finally, gentlemen, I desire to thank you for your assistance and counsel, for, certainly, if I have been successful, it has been due to your interest and co-operation.

Respectfully submitted,

E. H. RORICK,  
*Superintendent.*



FINANCIAL OFFICERS' ANNUAL REPORT.

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E. H. RORICK, M. D., *Superintendent.*

DEAR SIR:—I have the honor to present this, the Fiftieth Annual Report of the financial transactions of this Institution for the year ending November 15, 1906.

Yours truly,

E. T. PIERCE,  
*Financial Officer.*



Name of Appropriation.	Balance on Hand No- vember 15, 1905.	Received from Outside Sources.	Received from State Treasury.	Total to be Accounted For.	Amount Disbursed.	Balance on Hand No- vember 15, 1906.
Current expenses .....	\$1,782 54	\$24,991 63	\$100,251 69	\$127,025 86	\$124,613 26	\$2,412 60
Salaries and trustees' expenses .....			17,365 28	17,365 28	17,365 28	
Repairs and improvements .....	439 29	2,463 38	29,241 31	32,143 98	32,094 74	49 24
Custodial buildings .....			54,982 89	54,982 89	*54,982 89	
Furniture and carpets .....			2,988 98	2,988 98	2,988 98	
Coal house and boiler house .....			13,429 52	13,429 52	*13,429 52	
Heating and plumbing .....			8,145 69	8,145 69	*8,145 69	
Electric light .....			17,788 71	17,788 71	*17,788 71	
Improvement of roads, etc. ....			3,029 52	3,029 52	3,029 52	
Boilers at custodial farm .....			7,846 91	7,846 91	*7,846 91	
Sewage disposal .....			3,503 63	3,503 63	3,503 63	
Assembly hall, bakery, laundry and administration building.			4,575 73	4,575 73	*4,575 73	

\* Paid through office of Auditor of State.

Name of Appropriation.	Balance November 15, 1905.	Appropriations Made During Year.	Totals.	Amounts Drawn from State Treasury.	Amount Lapsed Octo- ber 10, 1906.	Totals.	Balance November 15, 1906.
Current expenses .....	\$161,739 14	\$150,000 00	\$311,739 14	\$100,251 69	\$102,229 00	\$202,480 69	\$109,258 45
Salaries and trustees' expenses .....	9,856 85	19,500 00	29,356 85	17,365 28	.....	17,365 28	11,991 57
Repairs and improvements .....	6,622 16	30,000 00	36,622 16	29,241 31	.....	29,241 31	7,380 85
Custodial buildings .....	54,982 89	.....	54,982 89	*54,982 89	.....	54,982 89	.....
Furniture and carpets .....	1,441 22	2,500 00	3,941 22	2,988 98	.....	2,988 98	952 24
Coal house and boiler house .....	13,429 52	.....	13,429 52	*13,429 52	.....	13,429 52	.....
Heating and plumbing .....	8,145 69	.....	8,145 69	*8,145 69	.....	8,145 69	.....
Electric light .....	17,788 71	.....	17,788 71	*17,788 71	.....	17,788 71	.....
Improvements of roads, etc. ....	3,029 52	.....	3,029 52	3,029 52	.....	3,029 52	.....
Boilers at custodial farm .....	7,846 91	.....	7,846 91	*7,846 91	.....	7,846 91	.....
Sewage disposal .....	3,503 63	.....	3,503 63	3,503 63	.....	3,503 63	.....
Assembly hall, bakery, laundry and administra- tion building .....	40,000 00	.....	40,000 00	*4,575 73	.....	4,575 73	35,424 27

\* Paid through office of Auditor of State.

STATISTICAL FORM FOR INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of Charities and Correction, adopted May 15, 1906.

Name of Institution — Institution for Feeble-Minded.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	762	583	1,345
Number received during the year.....	149	99	248
Number discharged or died during the year.....	130	63	193
Number at end of the fiscal year.....	781	619	1,400
Daily average attendance (i. e. number of inmates actually present) during the year.....	735	582	1,317
Average number of officers and employes during the year.	50	147	197

EXPENDITURES.

*Current Expenses.* —

1. Salaries and wages.....	\$64,816 54
2. Clothing .....	8,572 59
3. Subsistence .....	37,623 49
4. Ordinary repairs .....	32,094 74
5. Office, domestic and outdoor expenses.....	30,965 92
Total .....	\$174,073 28

*Extraordinary Expenses* —

1. New buildings, land, etc.....	\$109,758 43
2. Permanent improvements to existing buildings..	6,533 15
Total .....	\$116,291 58
Grand total .....	\$290,364 .86

*Notes on Current Expenses.* —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
4. Ordinary repairs include all of those which simply maintain the building in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."
5. This item includes everything not otherwise provided for, e. g., furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head, Superintendent E. H. Rorick.



## CURRENT EXPENSE BALANCE SHEET.

For What Purpose.	Amount.
Amusements .....	\$411 42
Blacksmithing .....	243 35
Blank books and stationery.....	499 77
Breadstuffs, including cereals.....	7,260 05
Boots and shoes .....	1,450 81
Brooms and brushes .....	522 61
Butter and eggs.....	7,396 88
Candies and nuts.....	338 24
Canned goods .....	805 40
Cider and vinegar .....	98 81
Clothing .....	1,600 37
Cutlery .....	55 38
Dried fruits .....	1,199 26
Drugs and medicines .....	399 03
Dry goods and notions.....	3,167 04
Electric supplies .....	109 29
Fish and oysters.....	620 04
Freight and express .....	1,289 65
Fresh fruit and berries.....	765 50
Forage .....	1,149 85
Fuel and light.....	15,002 51
Furniture and carpets.....	56 50
Groceries .....	6,955 45
Hardware .....	879 65
Harness and horse trappings.....	341 94
Inmates' expenses .....	600 95
Laundry supplies .....	2,897 49
Library .....	82 34
Meats and lard.....	8,274 09
Milk .....	1,198 80
Miscellaneous .....	2,108 03
Newspapers and magazines.....	242 41
Oils .....	794 97
Other food supplies .....	45 50
Plants, bulbs and seeds.....	569 64
Postage .....	340 40
Poultry and game.....	65 84
Queensware and glassware.....	893 85
Repairs .....	316 90
School supplies .....	163 38
Shoemakers' supplies .....	2,353 87
Surgical instruments .....	21 95
Telephones and telegraph.....	531 51
Tobacco .....	1 40
Traveling expenses .....	164 05
Vegetables .....	2,599 63
Water rent .....	36 00
Wines and liquors.....	53 55
Wood and willow ware.....	186 15
Wages, male pay roll.....	26,726 81
Wages, female pay roll.....	20,724 45
	\$124,613 26
Balance in hands of financial officer.....	2,412 60
Total .....	\$127 025 86



CURRENT EXPENSES.

On What Account.	Amount Purchased.	Amount.
<i>Amusements.</i>		
Base balls .....	18 .....	\$10 00
Cards, flinch .....	15 packs .....	4 35
Cards, playing .....	18 packs .....	4 96
Christmas toys and presents.....	.....	191 66
Chin rests .....	24 .....	11 52
Foot balls .....	14 .....	9 67
Fourth of July sundries.....	.....	3 10
Music, tuning pianos, etc.....	.....	78 72
Rubber balls .....	36 .....	2 34
State Fair ticket, etc.....	.....	6 00
Transportation to park.....	.....	24 00
Theatre tickets at park.....	.....	18 50
Trombone .....	1 .....	18 30
Violin bows .....	12 .....	15 40
Violin strings.....	.....	12 90
Total .....	.....	\$411 42
<i>Blacksmithing.</i>		
Blacksmithing .....	.....	\$243 35
Total .....	.....	\$243 35
<i>Blank Books and Stationery.</i>		
Adhesive cloth .....	3 dozen .....	\$3 75
Blanks, sundry .....	.....	77 10
Blotting paper .....	6 dozen .....	2 85
Carbon paper.....	1 box and 12 sheets .....	2 90
Clothing record books.....	6 dozen .....	232 00
Coin envelopes .....	5,000 .....	3 26
Envelopes .....	4,000 .....	6 15
Erasers .....	1 dozen .....	35
Finance record .....	1 .....	16 00
Index memo. ....	1 dozen .....	4 00
Index books .....	2 .....	95
Ink .....	25 quarts .....	12 60
Letter copy books.....	2 .....	3 00
Memo. books .....	3 dozen .....	1 20
Paper foolscap .....	3 reams .....	7 20
Paper, note .....	5 reams .....	3 75
Paper, letter heads.....	15½ M .....	77 50
Paper, typewriter .....	1 box .....	1 10
Pay roll record.....	1 .....	4 25
Pencils .....	25 dozen .....	4 46
Pens .....	16 gross .....	11 00
Pen holders .....	4 dozen .....	1 30
Record books .....	3 .....	1 40
Rubber bands .....	2½ lbs. ....	6 50
Rules for employes.....	500 .....	8 00
Tablets .....	24 dozen .....	7 20
Total .....	.....	\$499 77

CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Breadstuffs.</i>		
Baking powder .....	140 lbs .....	\$40 00
Baking soda .....	174 lbs .....	4 35
Barley .....	10 lbs. ....	60
Buckwheat .....	250 lbs .....	7 62
Crackers, fancy Christmas.....	198 <sup>3</sup> / <sub>4</sub> lbs .....	25 36
Crackers .....	7,197 <sup>1</sup> / <sub>4</sub> lbs .....	428 61
Crackers, graham .....	26 lbs .....	2 08
Crackers .....	4 boxes .....	1 35
Cracked wheat .....	312 <sup>1</sup> / <sub>2</sub> lbs .....	11 10
Cracknells .....	15 <sup>1</sup> / <sub>4</sub> lbs .....	2 44
Cream of wheat.....	5 cases .....	22 50
Cornmeal .....	24 bu .....	20 40
Flour .....	1,402 bbls .....	5,445 24
Graham .....	3 <sup>1</sup> / <sub>4</sub> bbls .....	14 63
Hominy .....	5,300 lbs .....	83 85
Malta Vitae .....	2 Cases .....	5 70
Oatmeal .....	124 <sup>1</sup> / <sub>2</sub> bbls .....	647 30
Reception flakes .....	85 <sup>3</sup> / <sub>4</sub> lbs. and 12 boxes.....	12 63
Rice .....	6243 lbs .....	312 15
Rye flour .....	1 <sup>1</sup> / <sub>2</sub> bbl .....	7 20
Shredded wheat .....	4 cases .....	20 00
Wafers .....	333 <sup>3</sup> / <sub>4</sub> lbs .....	40 08
Yeast .....	92 <sup>1</sup> / <sub>2</sub> lbs .....	23 14
Yeast foam .....	4 packages .....	18
Yeast powder .....	709 lbs .....	81 54
Total .....	.....	\$7,260 05
<i>Boots and Shoes.</i>		
Overshoes .....	7 pair .....	\$8 47
Rubber boots .....	18 pair .....	48 91
Shoes .....	842 pair .....	1,391 99
Slippers .....	2 pair .....	1 44
Total .....	.....	\$1,450 81
<i>Brooms and Brushes.</i>		
Brooms .....	95 <sup>1</sup> / <sub>2</sub> dozen .....	\$244 70
Counter .....	8 dozen .....	32 00
Floor .....	5 <sup>2</sup> / <sub>3</sub> dozen .....	76 00
Hair .....	2 dozen .....	4 00
Hearth brooms .....	3 dozen .....	2 55
Horse .....	1 dozen .....	2 00
Mane .....	6 .....	1 00
Miscellaneous .....	10 .....	4 85
Mop handles .....	56 <sup>1</sup> / <sub>4</sub> dozen .....	47 81
Scrub .....	59 dozen .....	38 00
Shoe .....	2 dozen .....	4 00
Stable .....	12 dozen .....	48 75
Tooth .....	12 dozen .....	9 30
Whisk .....	9 dozen .....	7 65
Total .....	.....	\$522 61

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Butter and Eggs.</i>		
Butter .....	28,062 lbs .....	\$6,403 09
Gold Medal oil .....	407 lbs .....	24 42
Eggs .....	4,902 dozen .....	853 47
Egg albumen .....	50 lbs .....	33 50
Egg condensed .....	206 lbs .....	82 40
Total .....	.....	\$7,396 88
<i>Candies and Nuts.</i>		
Candy .....	2,714½ lbs .....	\$271 30
Nuts .....	556 lbs. and 2 bu. ....	66 94
Total .....	.....	\$338 24
<i>Canned Goods.</i>		
Apricots .....	14 dozen .....	\$25 90
Asparagus .....	2 dozen .....	9 00
Beans .....	30 cases and 12 dozen .....	160 00
Corn .....	30 cases and 9 dozen .....	208 75
Jam .....	1,200 lbs .....	140 25
Kornlet .....	10 cases .....	38 00
Mushrooms .....	100 cans .....	16 50
Peaches .....	56 dozen .....	124 50
Pears .....	2 dozen .....	6 00
Peas .....	9 dozen .....	50 40
Pineapples .....	8 dozen .....	16 50
Plums .....	6 dozen .....	9 60
Total .....	.....	\$805 40
<i>Cider and Vinegar.</i>		
Cider .....	48 gallons .....	\$8 64
Grinding .....	800 gallons .....	8 00
Vinegar .....	747 gallons .....	82 17
Total .....	.....	\$98 81
<i>Clothing.</i>		
Capes .....	5 .....	\$21 75
Clothing sundries .....	.....	7 77
Coats .....	41 .....	147 13
Drawers .....	10½ dozen .....	36 75
Hats .....	12¾ dozen .....	49 65
Handkerchiefs .....	19 dozen .....	8 43
Hosiery .....	305 dozen .....	406 71
Mitts .....	30 dozen .....	32 30
Overalls .....	24 dozen .....	112 50
Suspenders .....	20 dozen .....	40 00
Underwear .....	163¾ dozen .....	715 88



CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Clothing — Concluded</i>		
Waists .....	4 dozen .....	22 00
Total .....	.....	\$1,600 87
<i>Cutlery.</i>		
Barber shears .....	7 .....	\$5 90
Chopping knife .....	1 .....	25
Clippers .....	3 .....	2 73
Corn cutters' .....	1 dozen .....	7 00
Office knife .....	1 .....	1 00
Paperhangers' shears .....	1 pair .....	1 50
Paring knives .....	6 dozen .....	8 00
Razors .....	1 dozen .....	13 50
Shears .....	19 pair .....	15 50
Total .....	.....	\$55 38
<i>Dried Fruits.</i>		
Apple butter .....	287½ gallons .....	\$158 12
Apricots .....	475 lbs .....	54 25
Citron .....	10 lbs .....	1 50
Currants .....	379 lbs .....	29 36
Dates .....	17 lbs .....	1 30
Figs .....	35 lbs and 32 jars.....	14 28
Jam .....	1,800 lbs .....	208 50
Peaches .....	2,822 lbs .....	315 20
Pressed cherries .....	4 jars .....	4 60
Prunes .....	3,500 lbs .....	259 69
Raisins .....	2,032 lbs .....	152 46
Total .....	.....	\$1,199 26
<i>Drugs and Medicines.</i>		
Drugs and medicines.....	.....	\$399 03
Total .....	.....	\$399 03
<i>Dry Goods and Notions.</i>		
Bunting .....	278¼ yards .....	\$11 32
Buttons .....	524 11/12 gross .....	197 54
Calico .....	624 yards .....	31 20
Cheese cloth .....	58 yards .....	2 61
Cotton batts .....	8 .....	1 00
Cotton, knitting .....	80 lbs and 12 boxes .....	48 95
Damask .....	51¾ yards .....	38 81
Darners .....	1 box .....	50
Denim .....	576¾ yards .....	59 63
Flannel .....	602¼ yards .....	102 23
Gingham .....	894¼ yards .....	72 30



## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Dry Goods and Notions—Concluded.</i>		
Hair brushes .....	1 dozen .....	9 00
Hooks and eyes .....	1 great gross .....	1 50
Indigo .....	587½ yards .....	54 14
Jeans .....	930½ yards .....	806 20
Lace .....	31 yards .....	5 60
Linen .....	273¼ yards .....	207 99
Linings .....	468½ yards .....	59 97
Ladies' mitts .....	1½ dozen .....	3 41
Miscellaneous .....	.....	1 93
Muslin .....	3,684½ yards .....	282 28
Napkins .....	4 dozen .....	6 60
Needles .....	6 M .....	7 57
Oil cloth .....	2 pieces .....	3 20
Outing .....	450½ yards .....	34 91
Pique .....	98½ yards .....	6 40
Prints .....	5,221 yards .....	402 06
Quilts .....	32 .....	41 76
Ribbon .....	.....	14 76
Safety pins .....	24 gross .....	9 60
Sateen .....	173¾ yards .....	27 80
Seersucker .....	94½ yards .....	8 95
Sheeting .....	835¼ yards .....	65 71
Shirting .....	2,148¼ yards .....	204 08
Silk thread .....	1 dozen .....	52
Stay binding .....	1 gross .....	15 30
Tape measures .....	2 .....	70
Thimbles .....	8 dozen .....	2 88
Thread .....	12 gross .....	73 83
Ticking .....	1,567¾ yards .....	188 60
Towels .....	20 dozen .....	28 70
Window shades and hanging .....	23 .....	25 00
Total .....	.....	\$3,167 04
<i>Electrical Supplies.</i>		
Cleats .....	30 .....	\$3 75
Dry cells .....	24 .....	4 56
Inner globes .....	12 .....	1 95
Finger lamps .....	12 .....	4 03
Lamps .....	500 .....	95 00
Total .....	.....	\$109 29
<i>Fish and Oysters.</i>		
Cod .....	1 box .....	\$1 80
Cod, boneless .....	28 lbs. ....	9 80
Fresh .....	2,072½ lbs. ....	276 82
Mackerel .....	2 kits .....	5 50
Oysters .....	197 gallons .....	238 50
Salmon .....	20 dozen cans .....	42 00
Sardines .....	16 dozen cans .....	32 00
Sardines, boneless .....	17 cans .....	6 27
Shrimp .....	3 dozen cans .....	7 35
Total .....	.....	\$62 04

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Freight and Express.</i>		
Express charges .....	.....	\$67 01
Freight charges .....	.....	1,222 64
Total .....	.....	\$1,289 65
<i>Fresh Fruit and Berries.</i>		
Apples .....	89½ bushels .....	\$87 25
Bananas .....	92 bunches .....	163 90
Blackberries .....	23¾ bushels .....	33 59
Crab apples .....	10 bushels .....	10 00
Cherries .....	14 bu. and 12 quarts.....	27 73
Cranberries .....	1½ bbls. and 1 crate.....	19 84
Currants .....	110 quarts .....	8 80
Figs .....	6 jars and 12 lbs.....	3 50
Grapes .....	107 baskets and 49½ lbs.....	31 88
Huckleberries .....	14 baskets and 6 quarts.....	20 35
Lemons .....	10 boxes .....	50 90
Melons, megs .....	20 .....	1 75
Melons, water .....	38 .....	12 68
Oranges .....	24 boxes and 26 doz.....	109 20
Peaches .....	42 bushels .....	95 80
Pears .....	9 bushels .....	9 85
Pineapples .....	5½ dozen .....	9 50
Plums .....	10 bushels .....	25 50
Quinces .....	2 bushels .....	4 00
Raspberries .....	28 quarts .....	3 00
Strawberries .....	300 quarts .....	36 48
Total .....	.....	\$765 50
<i>Forage.</i>		
Baling, hay .....	95.0445 tons .....	\$183 22
Baling, straw .....	69.1220 tons .....	152 84
Bran .....	27.1630 tons .....	423 22
Hay .....	11.0625 tons .....	124 44
Straw .....	43.0867 tons .....	266 13
Total .....	.....	\$1,149 85
<i>Fuel and Light.</i>		
Coal, lump .....	79.0710 tons .....	\$199 35
Coal, Blossburg .....	3.0670 tons .....	13 66
Natural gas .....	134,107 M. cubic feet .....	14,610 70
Lamps .....	1,013 .....	178 80
Total .....	.....	\$15,002 51
<i>Furniture and Carpets.</i>		
Pictures .....	22 .....	\$28 50
Shades and hanging.....	24 .....	28 00
Total .....	.....	\$56 50

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Groceries.</i>		
Allspice .....	9 lbs .....	\$9 65.
Almond paste .....	25 lbs .....	7 00
Barley .....	10 lbs .....	55
Beans, navy .....	103 $\frac{3}{8}$ bu.....	182 05
Blueing .....	56 lbs .....	19 60.
Cabbage .....	3 $\frac{1}{8}$ bbls .....	5 67.
Candles .....	40 lbs .....	6 00.
Cauliflower .....	3 dozen .....	6 50
Cayenne pepper .....	4 lbs .....	1 75
Celery seed .....	11 lbs .....	63
Cheese .....	3,195 lbs .....	446 62
Cherries, Maraschino .....	30 bottles .....	18 75
Chocolate .....	12 lbs .....	3 36
Cinnamon .....	95 lbs .....	17 15.
Cloves .....	51 lbs .....	9 76
Cocoanut .....	115 lbs .....	15 90.
Coffee .....	11,400 lbs .....	1,482 00
Coloring .....	2 bottles .....	2 00
Cornmeal .....	18 bu .....	15 30.
Corn starch.. .....	376 lbs .....	23 00
Cream of wheat.....	2 cases .....	9 00
Cream tartar .....	4 lbs .....	1 16
Egg plant .....	1 dozen .....	1 25
Gelatine .....	7 dozen .....	12 25.
Gellicon .....	12 boxes .....	90
Ginger .....	29 lbs .....	4 65
Grape nut .....	1 dozen .....	1 50
Horseradish .....	1 gallon .....	1 50
Jars .....	2 .....	30
Jello .....	6 dozen .....	5 40
Kraut .....	8 bbls .....	92 00
Lamp wicks .....	3 dozen .....	10
Lemon extract .....	1 gallon .....	6 03
Mace .....	8 lbs .....	3 70
Macaroni .....	360 lbs .....	21 60
Malta Vitae .....	31 cases .....	87 95
Molasses .....	108 $\frac{1}{2}$ gallons .....	23 87
Mustard .....	20 gallons and 12 lbs.....	17 40
Mustard seed .....	18 lbs .....	2 40
Nutmegs .....	10 lbs .....	3 85
Oatmeal .....	12 bbls .....	66 00
Olives .....	40 bottles and 15 gallons.....	78 00
Olive oil .....	4 bottles .....	2 40
Orange filling .....	300 lbs .....	18 00
Paraffine .....	24 lbs .....	2 28
Peanut butter .....	1 dozen .....	1 50
Pepper .....	200 lbs .....	31 20
Peppers .....	10 lbs .....	1 65
Peppermint .....	6 bunches .....	35
Pickles, sweet .....	5 bbls .....	71 55
Rice .....	525 lbs .....	26 25
Salt .....	106 bbls. ....	104 20.
Salt .....	26 dozen sacks .....	22 40
Salt rock .....	5.0650 tons .....	41 08.
Soap, Jap. Rose .....	3 boxes and 1 dozen.....	11 34
Soap, K. C. ....	901 $\frac{1}{2}$ lbs .....	59 71
Soap, tar .....	7 boxes .....	23 35.



## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Groceries — Concluded</i>		
Soap, Werks' .....	142 boxes .....	376 20
Soap, White Cloud .....	23 boxes .....	89 70
Soap, shaving .....	12 cakes .....	90
Spaghetti .....	33 lbs .....	4 20
Sugar .....	60,521 lbs .....	2,650 44
Syrup .....	1,224 gallons .....	277 34
Syrup, maple .....	18 gallons .....	18 00
Sweet potatoes .....	4 bbls .....	10 25
Tapioca .....	514 lbs .....	34 48
Tapioca flakes .....	200 lbs .....	13 50
Tea .....	1,449 lbs .....	318 78
Vanilla extract .....	13 quarts .....	30 35
Total .....	.....	\$6,955 45
<i>Hardware.</i>		
Axe handles .....	6 .....	\$1 50
Barber combs .....	18 .....	5 50
Barber hones .....	2 .....	2 50
Barrel bolts .....	12 .....	1 50
Belt hooks .....	1,000 .....	2 75
Belt punches .....	2 .....	20
Binder twine .....	400 lbs .....	42 00
Blank keys and keys .....	Sundry .....	12 00
Blind hinges .....	12 set .....	1 75
Bolts .....	Sundry .....	3 30
Brass wire gauge .....	1 .....	20
Candles .....	1 dozen .....	40
Candle holders .....	7 .....	1 00
Can openers .....	4 .....	60
Chain cleaners .....	4 .....	40
Chain .....	1 .....	15
Chair seats .....	6 .....	54
Chalk line .....	2,000 feet .....	2 00
Chopping knives .....	4 .....	1 00
Cleaver .....	1 .....	1 75
Coat and hat hooks .....	6 gross .....	6 00
Collander .....	1 .....	25
Dark lantern .....	1 .....	65
Dinner bell .....	1 .....	1 25
Dippers .....	26 .....	1 70
Dish pans .....	12 .....	25 60
Drills .....	4 .....	60
Drip pans .....	3 .....	3 00
Dust pans .....	19½ dozen .....	37 80
Egg beaters .....	20 .....	1 75
Emery paper .....	1 quire .....	65
Enameled handles .....	1 gross .....	1 50
Faucets .....	7 .....	2 35
Fibre cuspidors .....	2 .....	1 50
Files .....	3 dozen .....	7 10
Flat irons .....	9 .....	4 95
Floor wax .....	30 lbs .....	12 00
Flour bin .....	1 .....	2 50
Forks, hay .....	6 .....	2 50



## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Hardware — Continued.</i>		
Fodder tyer .....	1 .....	25
Fry pans .....	2 .....	1 50
Galvanized wire .....	32½ lbs .....	1 02
Garden hose .....	350 lbs .....	46 50
Garden hose menders .....	6 .....	50
Granite buckets .....	9 .....	12 20
Granite can No. 3 .....	1 .....	5 00
Granite cups .....	2 dozen .....	2 50
Granite dishpan .....	1 .....	1 75
Granite kettles .....	7 .....	14 15
Hack saw blades .....	2 dozen .....	2 10
Handles, hatchet .....	1 dozen .....	85
Handles, hammer .....	1 dozen .....	85
Handles, sledge .....	1 dozen .....	1 50
Hand saw .....	1 .....	1 25
Harness snaps .....	1 dozen .....	25
Hatchets .....	4 .....	2 00
Hay fork pulleys .....	5 .....	1 00
Hemp twine .....	200 lbs .....	21 00
Hinges strap .....	1 dozen .....	1 50
Hoes .....	2 dozen .....	9 00
Hog rings .....	9 boxes .....	85
Hooks, miscellaneous .....	64½ dozen .....	7 75
Horse rasps .....	3 .....	3 00
Horse shoes .....	8 kegs .....	36 30
Husking pegs .....	20 .....	1 00
Ice cream freezer .....	1 .....	4 50
Ice pick .....	1 .....	15
Iron pan .....	1 .....	1 20
Key rings .....	5 dozen .....	3 30
Ladles .....	2 .....	20
Lamp black .....	5 lbs .....	75
Lantern globes .....	2 dozen .....	2 00
Lather brushes .....	12 .....	3 00
Leather lacing .....	350 feet .....	5 25
Locks .....	2 .....	80
Log chains .....	2 .....	4 00
Manilla rope .....	229 lbs .....	31 73
Manure forks .....	18 .....	9 50
Mattocks .....	9 .....	6 15
Milk cans, R. R. ....	14 .....	28 00
Milk pails .....	6 .....	2 50
Mill files .....	2½ doz .....	8 39
Mouse traps .....	4 dozen .....	3 00
Muzzles .....	2 .....	20
Nails .....	3 kegs .....	7 00
Nozzle .....	1 .....	35
Oil cans .....	4 .....	80
Packing .....	300 lbs .....	60 00
Pad locks .....	6 .....	3 00
Pans, miscellaneous .....	12½ dozen .....	7 45
Pancake turners .....	2 .....	70
Picks, No. 8 .....	6 .....	3 00
Picture hooks .....	1 box .....	75
Picture wire .....	4 boxes .....	50
Postal scale .....	1 .....	3 00
Potato mashers .....	3 .....	45

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Hardware — Concluded.</i>		
Pump leathers .....	4 .....	40
Punch .....	1 .....	15
Rakes .....	64 .....	25 42
Rat traps .....	12 .....	5 30
Razor hones .....	2 .....	2 00
Razor straps .....	12 .....	9 00
Rivets .....	2 boxes .....	25
Rivet set .....	1 .....	35
Rope .....	46 $\frac{1}{2}$ lbs .....	7 53
Rubber hose .....	50 feet .....	7 50
Rules .....	6 .....	2 00
Sash cord .....	200 feet .....	1 20
Saw blades .....	2 .....	70
Saw, pruning .....	1 .....	75
Scales .....	1 .....	1 25
Screws .....	1 gross .....	50
Screw drivers .....	4 .....	1 50
Screw eyes .....	1 gross .....	65
Scythes .....	12 .....	9 00
Shades .....	8 .....	2 00
Shade holder .....	1 .....	2 50
Shaving brushes .....	12 .....	4 00
Shaving soap .....	6 dozen .....	5 00
Shears .....	6 .....	3 75
Shovels .....	5 $\frac{1}{8}$ dozen .....	46 50
Sieve .....	1 .....	25
Silver polish .....	6 bags .....	3 00
Slaw cutter .....	1 .....	35
Snaths .....	12 .....	9 00
Spring seat .....	1 .....	1 00
Steel bowl .....	1 .....	12 00
Steel traps .....	6 .....	1 20
Step ladders .....	2 .....	3 00
Stove lid lifts .....	6 .....	30
Strainers .....	5 .....	2 55
Tacks .....	6 dozen .....	2 20
Tack hammers .....	2 .....	60
Tack pullers .....	2 .....	20
Tap borer .....	1 .....	1 25
Tapers .....	1 doz .....	75
Tea kettles .....	4 .....	4 70
Tiling paper .....	2,000 sheets .....	4 41
Tin lids .....	1 $\frac{1}{2}$ gross .....	1 60
Trowels .....	7 .....	3 25
Turners .....	12 .....	1 20
Twine, binder, etc. ....	1,186 lbs .....	110 63
Wash boards .....	8 .....	2 13
Washers, iron .....	9 lbs .....	1 10
Water keg .....	1 .....	60
Wrenches .....	2 .....	1 30
Total .....	.....	\$879 65
<i>Harness and Horse Trappings.</i>		
Carriage robes .....	2 .....	\$10 00

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Harness and Horse Trappings —</i>		
Concluded.		
Collars .....	6 .....	17 75
Harness .....	8 set .....	237 00
Harness leather .....	39 lbs .....	15 60
Sundries .....	.....	61 59
Total .....	.....	\$341 94
<i>Inmates' Expenses.</i>		
Labor .....	.....	\$580 45
Returning runaway inmates .....	.....	20 50
Total .....	.....	\$600 95
<i>Laundry Supplies.</i>		
Caustic soda .....	2,651 lbs .....	\$89 82
Felt for mangles .....	18 sets .....	80 00
Mangle aprons .....	5 .....	165 00
Oxalic acid .....	50 lbs .....	3 81
Paraffine .....	40 lbs .....	3 50
Sal soda .....	8,323 lbs .....	104 90
Soda ash .....	13,191 lbs .....	158 30
Soap, chipped .....	33,172 lbs .....	1,598 99
Soap, Jap. Rose .....	3 boxes .....	10 50
Soap, K. C. ....	180 lbs .....	11 92
Soap, oil .....	467 lbs .....	23 35
Soap, Werk's .....	140 boxes .....	378 00
Soap, W. C. ....	31 boxes .....	120 90
Soap, 4711 .....	10 dozen .....	15 00
Starch .....	4,109 lbs .....	131 50
Tri sodium phosphate .....	50 lbs .....	2 00
Total .....	.....	\$2,897 49
<i>Library.</i>		
Sundry books .....	.....	\$82 34
Total .....	.....	\$82 34
<i>Meats and Lard.</i>		
Bacon .....	11,983½ lbs .....	\$1,444 63
Bologna .....	5,625 lbs .....	278 64
Butchering and rendering .....	37 hogs .....	42 55
Cattle .....	67,897 lbs .....	3,113 08
Corn beef .....	54 bbls. ....	540 00
Dried beef .....	173 lbs .....	23 65
Ham .....	11,958 lbs .....	1,338 97
Lamb roast .....	73 lbs .....	12 74
Lard .....	2,098 lbs. ....	212 87
Pork .....	6 bbls .....	131 75



## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Meats and Lard — Concluded</i>		
Sausage .....	14,914 lbs .....	1,086 05
Sweetbreads .....	1 pair .....	30
Veal cutlet .....	61 lbs .....	12 20
Veal roast .....	86½ lbs .....	13 11
Vegetole .....	360 lbs .....	23 55
Total .....	.....	\$8,274 09
<i>Milk.</i>		
Milk .....	7,470 gallons .....	\$1,198 80
Total .....	.....	\$1,198 80
<i>Miscellaneous.</i>		
Alarm clocks .....	11 .....	\$8 05
Alcohol barrels .....	4 .....	6 00
Anhy. ammonia .....	348 lbs .....	87 00
Beeswax .....	3¾ lbs .....	1 86
Belting .....	11½ feet .....	2 59
Boiler compound .....	965 lbs .....	72 37
Boiler inspection .....	.....	75 00
Brush mats .....	4 .....	3 00
Calendar pads .....	12 .....	2 60
Candles .....	20 lbs .....	3 00
Charcoal .....	18 bags .....	8 40
Chloride lime .....	1,358 lbs .....	34 80
Combs .....	3 gross .....	27 00
Connecting sewer .....	.....	62 87
Corks .....	33¼ dozen .....	2 26
Corn planter .....	1 .....	35 00
Crumb trays and brushes .....	2 .....	40
Crutch tips .....	2 .....	15
Cultivator .....	1 .....	16 00
Delivery wagon .....	1 .....	45 00
Dray wagon .....	1 .....	36 00
Engineer's charts .....	200 .....	1 50
Express paper .....	600 lbs .....	21 03
Flax packing .....	8½ lbs .....	3 83
Flower boxes .....	100 .....	2 50
Fly paper .....	12 boxes .....	30 00
Fountain syringes .....	6 .....	3 90
Gauze .....	.....	10 70
Gloves, rubber .....	10 pair .....	3 25
Hammock .....	1 .....	3 00
Handles .....	2 dozen .....	90
Harrow .....	1 .....	11 00
Horse .....	1 .....	25 00
Ice caps .....	6 .....	2 50
Indelible ink .....	2 lbs .....	15 00
Labor cutting bands .....	.....	11 75
Lawn mowers .....	12 .....	75 00
Lye .....	1 box .....	2 75
Mason jar rubbers .....	6 gross .....	4 50



## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Miscellaneous — Concluded</i>		
Medicine droppers .....	2 dozen .....	50
Mowing machines .....	2 .....	78 00
Mower knives .....	2 .....	5 50
Packing .....	47½ lbs .....	24 27
Paper bags .....	1 bundle .....	22
Paraffine .....	25 lbs. ....	2 19
Paris green .....	50 lbs .....	12 00
Permit to lay pipes.....	.....	1 00
Plows .....	3 .....	41 00
Plow bolts .....	6 .....	12
Plow cutters .....	4 .....	3 00
Plow shares .....	2 .....	5 70
Portable oven .....	1 .....	375 00
P. O. box rent.....	.....	3 00
Pumice stone .....	110 lbs .....	4 25
Razor straps .....	6 .....	3 00
Rubber sheets .....	200 .....	180 00
Safety matches .....	10 gross .....	7 60
Sealing wax .....	30 sticks .....	68
Shaving soap .....	64 cakes .....	2 76
Shipping tags .....	12 boxes .....	4 35
Shuttles for s. machines.....	3 .....	2 27
Slaters' felt .....	2 rolls .....	1 40
Slug shot .....	500 lbs .....	17 50
Small expenses .....	1 year .....	156 86
Snips for tinner .....	1 pair .....	1 65
Spectacles .....	2 dozen .....	4 00
Sponges .....	6 lbs .....	16 00
Stacker for separator .....	1 .....	235 00
Stock tank, steel.....	1 .....	9 00
Stone jugs .....	69 .....	27 09
Tailor chalk .....	3 boxes .....	60
Tape measures .....	2 dozen .....	60
Toilet paper .....	5½ cases .....	26 00
Toothpicks .....	10 dozen boxes .....	11 90
Transfer files .....	6 .....	1 50
Twine .....	110 lbs .....	12 90
Wagon for butcher.....	.....	65 00
Water bottles .....	6 .....	4 50
Zinc .....	28 lbs .....	2 66
Total .....	.....	\$2,108 03
<i>Newspapers and Magazines.</i>		
Sundry newspapers and magazines..	.....	\$242 41
Total .....	.....	\$242 41
<i>Oils.</i>		
Axle grease .....	216 lbs and ½ gallon.....	\$8 44
Coal oil .....	838½ gallons .....	106 74
Cylinder .....	513 7/10 gallons .....	307 40
Gasolene .....	206½ gallons .....	30 52

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Oils — Concluded.</i>		
Lard oil .....	34 gallons .....	18 25
Lubricating .....	1511½ gallons .....	323 62
Total .....	.....	\$794 97
<i>Other Food Supplies.</i>		
Ice cream .....	70 gallons .....	\$45 50
Total .....	.....	\$45 50
<i>Plants, Bulbs and Seeds.</i>		
Bone flour .....	400 lbs .....	\$8 00
Flower pots .....	19,700 .....	100 10
Potato onions .....	15 bushels .....	52 50
Sheep manure .....	200 lbs .....	1 3 50
Sundry plants, bulbs and seeds for florist .....	.....	282 74
Sundry vegetable seeds.....	.....	101 63
Timothy seed .....	50 lbs .....	2 50
Tobacco stems .....	1,387 lbs .....	18 67
Total .....	.....	\$569 64
<i>Postage.</i>		
Envelopes, stamped.....	11,000 .....	\$235 40
Stamps .....	.....	105 00
Total .....	.....	\$340 40
<i>Poultry and Game.</i>		
Chickens .....	152 and 82¾ lbs.....	\$65 84
Total .....	.....	\$65 84
<i>Queensware and Glassware.</i>		
Basins .....	6 .....	\$2 61
Bowls .....	75 7/12 dozen.....	78 50
Bowls and pitchers.....	6 .....	5 25
Bracket lamps .....	6 .....	5 40
Butters .....	3 dozen .....	1 44
Celery dishes .....	4 .....	1 50
Chambers .....	18 .....	7 50
Chimneys .....	7 dozen .....	6 15
Creams .....	2 dozen .....	3 58
Coffees .....	15 dozen .....	21 60
Cups .....	32 dozen .....	22 00
Cups and saucers.....	50 dozen .....	70 40

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Queensware and Glassware —</i> Concluded.		
Fruit saucers .....	13 dozen .....	7 04
Glasses .....	37½ dozen .....	21 30
Jars .....	28 .....	9 38
Jelly dishes .....	6 .....	2 50
Jugs .....	18 dozen .....	114 86
Lantern globes .....	2 dozen .....	2 00
Mason jars .....	42 dozen .....	28 88
Mason jar tops and rubbers.....	18 dozen .....	3 10
Meat dishes .....	2 dozen .....	2 80
Medicine glasses .....	2 dozen .....	80
Morphine bottles .....	6 dozen .....	1 20
Mugs .....	6 .....	60
Nappies .....	6 dozen .....	27 00
Pitchers .....	14 dozen .....	85 44
Peppers .....	2 dozen .....	10 00
Plates .....	117 dozen .....	129 72
Plymouth bakers .....	2 dozen .....	7 68
Salts .....	2 dozen .....	10 00
Scallops .....	4 dozen .....	18 00
Sauce boat.....	1 .....	5 00
Sugars .....	18 .....	6 09
Tumblers .....	34 dozen .....	18 80
Vegetables .....	33 dozen .....	141 78
Vials .....	6½ gross .....	13 95
Total .....	.....	\$893 85
<i>Repairs.</i>		
Belting .....	318 feet .....	\$26 32
Belt lacing .....	450 feet .....	6 26
Carriage repairs and 4 rubber tires..	.....	44 40
Clippers .....	.....	1 50
Clocks .....	.....	4 75
Cornet .....	.....	2 50
Glasses .....	.....	90
Lawn mowers .....	.....	16 43
Pianos .....	.....	112 63
Plow cutter .....	1 .....	75
Plow shares .....	7 .....	17 50
Sewing machines and 881 needles..	.....	12 56
Sundry repairs for farm implements, binder, etc. ....	.....	64 10
Typewriter .....	.....	2 80
Violin bows .....	.....	3 50
Total .....	.....	\$316 90
<i>School Supplies.</i>		
Supplies, 1 year.....	.....	\$163 38
Total .....	.....	\$163 38

## CURRENT EXPENSES. — Continued.

On What Account.	Amount Purchased.	Amount.
<i>Shoemakers' Supplies.</i>		
Brooklyn kip .....	325 $\frac{1}{4}$ lbs. ....	\$257 81
Kangaroo calf .....	685 $\frac{1}{4}$ ft. ....	170 81
Kangaroon veals .....	974 ft. ....	238 77
Oak kip .....	70 $\frac{1}{4}$ lbs. ....	57 95
Shoe findings .....	.....	133 39
Shoe laces .....	.....	88 88
Sole leather .....	.....	1,087 66
Union backs .....	.....	318 60
Total .....	.....	\$2,353 87
<i>Surgical Instruments.</i>		
Sundry surgical instruments.....	.....	\$21 95
Total .....	.....	\$21 95
<i>Telephones and Telegraph.</i>		
Signal boxes .....	.....	\$60 00
Telephone rent .....	.....	445 60
Toll line service .....	.....	5 10
Telegraphing .....	.....	20 81
Total .....	.....	\$531 51
<i>Traveling Expenses.</i>		
Dr. Burns .....	.....	\$19 70
E. T. Pierce.....	.....	7 60
Dr. Rorick .....	.....	25 20
Miss Swartzwelder .....	.....	11 55
Tickets to farm.....	.....	100 00
Total .....	.....	\$164 05
<i>Tobacco.</i>		
Chewing .....	37 pkgs.....	\$1 40
Total .....	.....	\$1 40
<i>Vegetables.</i>		
Beans, navy .....	349 $\frac{3}{4}$ bushels .....	\$538 31
Beans, string .....	36 cases .....	201 60
Beans, string .....	4 hampers .....	5 50
Beans, Lima .....	100 lbs. ....	6 63
Beets .....	7 doz. bunches.....	4 60
Cabbage .....	6 bbls. and 1,597 lbs.....	46 19
Cauliflower .....	132 head .....	24 90
Celery .....	117 bunches .....	79 80



## CURRENT EXPENSES. — Concluded.

On What Account.	Amount Purchased.	Amount.
<i>Vegetables — Concluded.</i>		
Corn .....	98 $\frac{3}{4}$ cases .....	568 58
Cucumbers .....	.....	6 50
Egg plant .....	6 head .....	1 25
Mushrooms .....	1 dozen .....	1 25
Onions .....	22 bushels .....	17 35
Peas .....	121 cases .....	712 50
Potatoes .....	281 $\frac{3}{4}$ bushels .....	286 27
Potatoes, sweet .....	5 $\frac{3}{4}$ bbls. ....	24 50
Spinach .....	3 bbls. ....	6 25
Squash .....	300 lbs. ....	6 50
Tomatoes .....	.....	8 15
Turnips .....	5 bushels .....	3 00
Total .....	.....	\$2,599 63
<i>Water Rent.</i>		
Rent .....	.....	\$36 00
Total .....	.....	\$36 00
<i>Wines and Liquors.</i>		
Alcohol .....	9 $\frac{1}{2}$ gallons .....	\$26 05
Wild cherry .....	10 gallons .....	27 50
Total .....	.....	\$53 55
<i>Wood and Willow Ware.</i>		
Baskets, berry .....	10 crates .....	\$2 35
Baskets, delivery .....	54 .....	24 20
Baskets, laundry .....	30 .....	58 80
Bowls .....	3 .....	1 71
Cedar faucets .....	6 .....	33
Clothes pins .....	1 box and 6 dozen.....	53
Kegs .....	2 .....	1 40
Pails .....	333 .....	86 02
Potato masher .....	1 .....	06
Rolling pin .....	1 .....	25
Toothpicks .....	3 doz. pkgs. ....	3 75
Wash boards .....	1 doz. ....	2 25
Wash tubs .....	4 .....	4 50
Total .....	.....	\$186 15

## MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Theo. Lentz .....	Engineer .....	12	.....	\$600 00
Edward Deshler .....	Engineer .....	2	21	135 00
D. M. Swaney.....	Engineer .....	3	24	190 00
Thos. Whitticase .....	Fireman .....	12	.....	480 00
Guy Blaine .....	Fireman .....	1	4	39 67
Homer Smith .....	Fireman .....	1	13	28 67
Ray Johnson .....	Fireman .....	4	25	120 83
A. McDonald .....	Fireman .....	6	27	207 00
John G. Haas.....	Fireman .....	6	.....	240 00
Ray Smith .....	Fireman .....	6	17	131 33
Curtis Dixon .....	Fireman .....	2	20½	67 07
H. G. Carey.....	Fireman .....	3	12	97 00
Lewis Dixon .....	Fireman .....	.....	6	5 00
Henry Besch .....	Fireman .....	2	5	65 00
Ira O'Harra .....	Fireman .....	.....	19	19 00
O. L. Wilkins.....	Blacksmith .....	12	.....	600 00
Samuel Hill .....	Blacksmith .....	12	.....	540 00
Evan B. Ellis.....	Engineer and electrician..	12	.....	1,200 00
Frank Schrandt .....	Tailor .....	12	.....	600 00
John Gauggel .....	Shoemaker .....	12	.....	600 00
John Samuel .....	Watchman .....	12	.....	480 00
Frederick Wise .....	Watchman .....	12	.....	480 00
Chas. Wm. Vogle.....	Watchman .....	1	.....	35 00
B. F. Cornell.....	Watchman .....	3	14	104 00
Gideon Mark .....	Gardener .....	3	11	101 00
J. F. Myers.....	Gardener .....	8	10	333 33
Frank Kemp .....	Asst. gardener .....	7	24	149 33
Ed Helfrich .....	Florist .....	10	4	505 17
Henry Campbell .....	Asst. florist .....	.....	5½	3 30
Wm. Heitzig .....	Butcher .....	12	.....	540 00
P. P. Rieske.....	Baker .....	12	.....	720 00
Elijah Donotnan .....	Laundry .....	2	5	97 50
Geo. Chumard .....	Laundry .....	4	12	264 00
David Rees .....	Laborer .....	6	18	264 00
John Evans .....	Laborer .....	12	.....	480 00
Homer Gillilan .....	Laborer .....	8	.....	330 00
Clarence Powell .....	Laborer .....	12	.....	360 00
Chas. Davidson .....	Laborer .....	12	.....	360 00
Blaine Williams .....	Laborer .....	2	25	56 67
Leslie Blosser .....	Laborer .....	1	.....	30 00
J. C. Kinnamon.....	Laborer .....	1	15	37 50
J. H. Sharp.....	Laborer .....	1	4	34 00
Jos. Smith .....	Laborer .....	12	.....	180 00
Geo. Warden .....	Laborer .....	12	.....	120 00
John Wright .....	Laborer .....	12	.....	60 00
Vernon Horn .....	Laborer .....	12	.....	60 00
Frank L. Wollam.....	Supervisor .....	1	.....	45 00
C. W. Phelps.....	Supervisor .....	2	1	91 50
W. G. Edwards.....	Supervisor .....	12	.....	540 00
Louis Notter .....	Supervisor .....	6	.....	270 00
Pryce Price .....	Attendant .....	12	.....	420 00
A. W. Thomas.....	Attendant .....	12	.....	360 00
D. S. Stewart.....	Attendant .....	9	18	270 80
Chester Ellis .....	Attendant .....	6	13	180 13
Albert Jones .....	Attendant .....	5	.....	140 00
D. D. Wilson.....	Attendant .....	4	5	116 67

## MALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
O. S. Mills.....	Attendant .....	1	11	38 27
Alvir Crabtree .....	Attendant .....	8	27	266 73
W. E. Newman.....	Attendant .....	9	13	277 00
Ed. Gilliland .....	Attendant .....	6	8	175 47
Jos. Overbeck .....	Attendant .....	1	.....	27 99
C. D. Wetherholt.....	Attendant .....	.....	15	14 00
Louis Notter .....	Attendant .....	1	.....	28 00
N. A. Wetherholt.....	Attendant .....	11	4	329 73
John Smith .....	Attendant .....	9	5	279 00
O. A. Stewart.....	Attendant .....	1	26	52 27
Wm. E. Martin.....	Attendant .....	.....	10	9 33
Oscar Altman .....	Attendant .....	1	.....	28 00
William Kelley .....	Attendant .....	.....	15	14 00
Robert Bailey .....	Attendant .....	.....	26	24 27
J. C. Pratt.....	Attendant .....	2	4	62 73
C. H. Powell.....	Attendant .....	.....	25	23 33
Ben Helkema .....	Attendant .....	1	26	52 26
Floyd Kinder .....	Attendant .....	.....	10	9 33
H. H. Edmundson.....	Attendant .....	2	27	81 20
Fred Miller .....	Attendant .....	2	21	75 60
Jacob Jones .....	Attendant .....	.....	3	2 80
Edw. Volz .....	Attendant .....	.....	18	16 80
Ira B. Stone.....	Attendant .....	.....	19	17 73
Robert H. Roberts.....	Attendant .....	5	12	162 00
H. H. Williams.....	Attendant .....	8	3	224 40
Will Kaufman .....	Attendant .....	8	28	250 13
Charles Childers .....	Attendant .....	2	29	83 07
John G. Haas.....	Attendant .....	1	4	31 73
Homer Smith .....	Attendant .....	4	3	98 80
Olin Mutchler .....	Attendant .....	6	29	195 07
Chance Figley .....	Attendant .....	1	7	34 53
Ray Troth .....	Attendant .....	4	24	134 40
Wesley Ham .....	Attendant .....	4	23	135 47
L. D. Wallace.....	Attendant .....	1	29	55 07
Francis Crites .....	Attendant .....	1	8	35 46
Robert P. Urwin.....	Attendant .....	3	28	112 13
Emmet Irwin .....	Attendant .....	1	27	53 19
Blaine Williams .....	Attendant .....	2	24	78 40
Jesse W. Gilkey.....	Attendant .....	2	15	70 00
Charles Morris .....	Attendant .....	2	10	65 33
Elmer Leeper .....	Attendant .....	.....	20	18 67
Sam Murphy .....	Attendant .....	1	.....	30 00
F. M. Lee.....	Attendant .....	3	8	98 00
John T. Griffith.....	Carpenter .....	5	4	427 76
Thomas Evans .....	Carpenter .....	10	26	905 52
Dr. E. H. Rorick.....	Supt. constr. and farm....	12	.....	1,200 00
Prof. J. S. Bayer.....	Music teacher .....	.....	73	365 00
Prof. Louis L. Mebs.....	Music teacher .....	.....	79	197 50
John Walters .....	Supervisor at farm.....	12	.....	720 00
R. F. Kagay.....	Laborer at farm.....	10	.....	370 00
Charles Redman .....	Laborer at farm.....	12	.....	420 00
H. S. Jones.....	Laborer at farm.....	12	.....	420 00
Sherman Chaffin .....	Laborer at farm.....	12	.....	360 00
O. B. Wilson.....	Laborer at farm.....	1	10	40 00
Fred Sulzberger .....	Laborer at farm.....	.....	23	38 33
Arthur Cockwell .....	Laborer at farm.....	12	.....	360 00
Guy McCann .....	Laborer at farm.....	12	.....	320 00

## MALE PAY ROLL. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Nelson Deyo .....	Laborer at farm.....	10	20	281 67
Demsey Beavers .....	Laborer at farm.....	3	14	86 67
Delos Harry .....	Laborer at farm.....	6	14	164 00
Oddo Haines .....	Gardener at farm.....	12	.....	360 00
Sam Taylor .....	Baker at farm.....	12	.....	300 00
Ray Johnson .....	Engineer at farm.....	2	17	89 83
John Geddes .....	Engineer at farm.....	3	13	137 33
D. F. Hogue.....	Painter at farm.....	1	.....	50 00
H. G. Carey.....	Fireman at farm.....	1	23	44 17
E. T. Pierce.....	Steward at farm.....	2	.....	66 67
John Geddes .....	Laborer at farm.....	.....	152	266 00
Elijah Huff .....	Laborer at farm.....	.....	188.8	280 20
Total .....	.....	.....	.....	\$26,726 81



## FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Ganor Penrose .....	Usher .....	12	.....	\$216 00
Madge Dollison .....	Usher .....	12	.....	216 00
Rose Dennis .....	Seamstress .....	12	.....	271 00
Eva Geary .....	Seamstress .....	12	.....	216 00
Lena Hart .....	Seamstress .....	12	.....	214 20
Emma Crouch .....	Seamstress .....	12	.....	192 00
Jennie Balch .....	Seamstress .....	5	26	93 87
Clara Steinman .....	Seamstress .....	.....	12	7 20
Rosa Beekman .....	Seamstress .....	11	3	177 60
Winnie Radebaugh .....	Seamstress .....	6	.....	96 00
Sophie Stammler .....	Cook .....	11	16	230 66
Tena Stammler .....	Cook .....	12	.....	240 00
Justina Gerke .....	Cook .....	10	5	203 33
Ella Throckmorton .....	Cook .....	4	.....	80 00
Anna Bartlett .....	Cook .....	10	.....	200 00
Etta Hensel .....	Cook .....	10	.....	200 00
Ada Hess .....	Cook .....	8	.....	165 00
Lillian Ruffing .....	Cook .....	6	13	128 67
Mary Whalen .....	Cook .....	7	.....	145 00
Nancy Fox .....	Cook .....	5	.....	100 00
Winnie Leslie .....	Cook .....	5	.....	90 00
Anna Doan .....	Cook .....	12	.....	216 00
Tena Grube .....	Cook .....	4	.....	72 00
Rhoda Bartlett .....	Cook .....	6	27	124 20
Hulda Leidiger .....	Cook .....	7	15	135 00
Nellie Richards .....	Cook .....	2	4	38 40
Thresa Scholz .....	Cook .....	9	11	155 00
Tillie Basim .....	Cook .....	1	19	32 67
Vina Glaze .....	Cook .....	1	....	20 00
Emma Fisher .....	Kitchen .....	10	6	163 20
Laura Witter .....	Kitchen .....	12	.....	190 00
Ola Dickey .....	Kitchen .....	1	26	29 87
Laura Westervelt .....	Dining room.....	12	.....	216 00
Alice M. Sheehan.....	Dining room.....	11	27	214 40
Minnie Amstead .....	Dining room.....	4	28	78 93
Clara Poole .....	Dining room.....	.....	21	10 50
Katharine Fisher .....	Dining room.....	10	10½	165 60
Marion Rogers .....	Dining room.....	12	.....	192 00
Thresa Wieber .....	Dining room.....	12	.....	216 00
Clara Willison .....	Dining room.....	10	.....	151 00
Mary Whalen .....	Dining room.....	5	.....	75 00
Della Welch .....	Dining room.....	9	6	138 00
Ella Brobeck .....	Dining room.....	6	4	153 33
Tena Grube .....	Dining room.....	8	.....	129 00
Lena Welch .....	Dining room.....	3	14	52 00
Albie Carson .....	Dining room.....	5	12	81 00
Alethea Leslie .....	Dining room.....	3	12	51 00
Estella Morris .....	Dining room.....	2	26	43 00
Alice A. Kimes.....	Dining room.....	2	8	34 00
Hazel Day .....	Dining room.....	1	6	18 00
Osa Doan .....	Dining room.....	5	23	86 50
Effie Ross .....	Dining room.....	1	17	23 50
Martha Smith .....	Dining room.....	1	16	25 67
Ada Hess .....	Laundry .....	4	.....	120 00
Margaret Byron .....	Laundry .....	12	.....	222 00
Lucy Strickfaden .....	Laundry .....	7	14	134 40

## FEMALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Ella Cronin .....	Laundry .....	12	.....	204 00
Alma Reynolds .....	Laundry .....	1	.....	18 00
Mary Agin .....	Laundry .....	1	.....	16 00
Maud French .....	Laundry .....	2	13	36 50
Jennie Williams .....	Laundry .....	11	3	173 60
Laura Mugrage .....	Laundry .....	9	.....	141 80
Mayme Murnan .....	Laundry .....	7	25	117 50
Gertrude Keller .....	Laundry .....	8	.....	141 00
Nettie Notter .....	Laundry .....	4	22	71 00
Mrs. H. L. Yock.....	Laundry .....	5	14	82 00
Nettie Glaze .....	Laundry .....	5	2	91 20
Mary Priest .....	Laundry .....	7	28	119 00
Ione Wickess .....	Laundry .....	4	10	65 00
Cecelia Byron .....	Laundry .....	11	.....	176 00
Clara Lewis .....	Laundry .....	4	18	69 00
Lena Bardon .....	Laundry .....	4	1	60 50
Lucille Owens .....	Laundry .....	4	5	74 50
Margaret O'Hern .....	Laundry .....	.....	5	2 50
Lizzie Moffett .....	Laundry .....	.....	12	6 00
Ella Blosser .....	Laundry .....	2	.....	36 00
Dollie Brumfield .....	Laundry .....	3	25	69 00
Margaret Hayden .....	Laundry .....	2	21	40 50
Catherine Dillon .....	Laundry .....	2	21	48 60
Lulu B. Chase.....	Laundry .....	3	.....	45 00
Anna Beauman .....	Laundry .....	.....	29	14 50
Anna Barrett .....	Laundry .....	.....	29	14 50
Alice Kagay .....	Attendant .....	12	.....	216 00
Emma Price .....	Attendant .....	12	.....	234 00
Emma Strang .....	Attendant .....	12	.....	216 00
Kate B. Stemen.....	Attendant .....	11	23	211 80
Carrie Matthews .....	Attendant .....	11	23	235 33
Mary Lewis .....	Attendant .....	12	.....	216 00
Hattie Cagney .....	Attendant .....	11	24	212 40
Marie Fultz .....	Attendant .....	9	13	182 67
Addie M. Chenoweth.....	Attendant .....	11	23	229 80
Lydia Finical .....	Attendant .....	12	.....	216 00
Laura Moulter .....	Attendant .....	2	10	42 00
Eugenia Niday .....	Attendant .....	10	.....	190 00
Esther Murday .....	Attendant .....	11	18	208 80
Edna Truman .....	Attendant .....	12	.....	222 00
Gretchen Stammeler .....	Attendant .....	12	.....	216 00
Anna Hein .....	Attendant .....	11	$\frac{1}{2}$	198 30
Katie Brennan .....	Attendant .....	7	17	145 33
Myrtle M. Sickles.....	Attendant .....	12	.....	234 00
Mrs. C. W. Phelps.....	Attendant .....	3	1	54 60
Laura Hogue .....	Attendant .....	4	2	73 20
Anna Sickles .....	Attendant .....	5	28	112 80
Frances Walker .....	Attendant .....	12	.....	216 00
Goldie Dailey .....	Attendant .....	11	5	201 00
Ida Hague .....	Attendant .....	2	.....	36 00
Blanche Hogue .....	Attendant .....	.....	23	13 80
Lestie Best .....	Attendant .....	.....	23	13 80
Ellen Murday .....	Attendant .....	12	.....	226 00
Maud Strang .....	Attendant .....	12	.....	216 00
Susie Jones .....	Attendant .....	2	.....	36 00
Dora Freeman .....	Attendant .....	3	$8\frac{1}{2}$	65 66
Fannie Fisher .....	Attendant .....	7	11	135 60

## FEMALE PAY ROLL. — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Nettie Notter .....	Attendant .....	2	21	48 60
Myrtle Gwilliams .....	Attendant .....	12	.....	216 00
Chrystal Moffett .....	Attendant .....	2	.....	36 00
Bertha Weed .....	Attendant .....	8	6	164 00
Alberta Bayless .....	Attendant .....	11	12	223 20
Anna Rice .....	Attendant .....	5	14	98 40
Cora Tipton .....	Attendant .....	2	23	49 80
Gertrude Swains .....	Attendant .....	5	20	102 00
Ora Shaw .....	Attendant .....	4	17	82 20
Blanche Downs .....	Attendant .....	11	23	227 80
Lillian Van Zandt .....	Attendant .....	.....	4 $\frac{1}{2}$	2 70
Dale Cowdery .....	Attendant .....	.....	6	3 60
Ola Powell .....	Attendant .....	.....	25	15 00
Daisy Notter .....	Attendant .....	.....	11	6 60
Gertrude Kidwell .....	Attendant .....	.....	9	5 40
Cora Ferris .....	Attendant .....	.....	10	6 00
Mabel Hauer .....	Attendant .....	.....	16	9 60
Electa Notter .....	Attendant .....	7	12	133 20
Hazel Crapsey .....	Attendant .....	3	22	67 20
Stella Hawk .....	Attendant .....	8	.....	144 00
Jessie De Long .....	Attendant .....	.....	28	16 80
May Fewell .....	Attendant .....	3	11	64 60
Rose Simpson .....	Attendant .....	.....	16	9 60
Nellie Shanahan .....	Attendant .....	10	6	201 60
Bertha Mutchler .....	Attendant .....	9	18	189 67
Blanche Irwin .....	Attendant .....	7	4	141 27
Kate Dillon .....	Attendant .....	1	14	26 40
Roxa Wells .....	Attendant .....	.....	9	5 40
Lulu Jones .....	Attendant .....	1	1	18 60
Julia E. Rodgers .....	Attendant .....	9	15	171 00
Alma Cahill .....	Attendant .....	9	5	183 00
Lucy Woodruff .....	Attendant .....	.....	9	5 40
Addie Jones .....	Attendant .....	.....	3	1 80
Jennie Harvey .....	Attendant .....	.....	16	9 60
Abbie Burchtorf .....	Attendant .....	1	14	29 33
Laura Gilbert .....	Attendant .....	.....	13	7 80
Jesta Childers .....	Attendant .....	4	26	87 60
Hortense Wedemeyer .....	Attendant .....	2	29	59 34
Margaret Doody .....	Attendant .....	4	4	74 40
Mattie Courtright .....	Attendant .....	5	9	103 40
Retta Anson .....	Attendant .....	.....	29	17 40
Laura Barrington .....	Attendant .....	1	24	32 40
Emily Stoker .....	Attendant .....	4	15	90 00
Bessie Morris .....	Attendant .....	4	1	80 67
Grace Reed .....	Attendant .....	3	.....	60 00
Alice C. Winn .....	Attendant .....	2	23	49 80
Etta Phillips .....	Attendant .....	.....	28	18 67
Alice Minogue .....	Attendant .....	2	17	51 33
Cora Shotts .....	Attendant .....	2	2	41 33
Anna M. Leichter .....	Attendant .....	1	15	30 00
Allie M. Shrader .....	Attendant .....	1	14	26 40
Winifred Feichter .....	Attendant .....	1	5	21 00
Nina B. Baker .....	Attendant .....	1	4	20 40
Melvina Clark .....	Attendant .....	1	4	20 40
Kathryn Walker .....	Attendant .....	.....	25	15 00
Helen Clark .....	Attendant .....	.....	20	12 00
Henrietta Davis .....	Attendant .....	.....	15	10 00



## FEMALE PAY ROLL. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Bess Mossbarger .....	Attendant .....		8	5 33
Laura Smith .....	Hall attendant.....	12		192 00
Sarah Betts .....	Hall attendant.....	6	20	106 67
Jennie Phelps .....	Hall attendant.....	2	10	35 00
Marguerite Wardwell .....	Hall attendant.....	12		180 00
Oma Shepherd .....	Hall attendant.....	1	25	27 50
Cora Willison .....	Hall attendant.....	9	21	145 00
Alma Bartlett .....	Hall attendant.....	8	20	130 00
Maud Bynner .....	Hall attendant.....	2		30 00
Ina Audrix .....	Hall attendant.....	6	28	104 00
Mary Riggs .....	Hall attendant.....	11	28	179 00
Lulu B. Chase.....	Hall attendant.....	7	22	116 00
Frances Phillips .....	Hall attendant.....	11	21	176 50
Martha Paul .....	Hall attendant.....		4	2 00
Amelia Ray .....	Hall attendant.....		1½	75
Millicent Kenney .....	Hall attendant.....	1	13	21 50
Katie Ruffing .....	Hall attendant.....	1	23	26 50
Mary Parkins .....	Hall attendant.....		18	12 00
Clara Willison .....	Hall attendant.....	2		30 00
Mayme Murnan .....	Hall attendant.....	2	2	31 00
Iva Bennett .....	Hall attendant.....	4	9	64 50
Lena Welch .....	Hall attendant.....	2	28	44 00
Edna Jolly .....	Hall attendant.....	3	25	57 50
Edith Gooding .....	Night watch .....	12		234 00
Annie Walters .....	Housekeeper at farm.....	12		400 00
Luella Thornton .....	Cook at farm.....	2		36 00
Rebecca Clark .....	Cook at farm.....		10	6 00
Lucy Mann .....	Cook at farm.....	6	4	110 40
Susan Nedele .....	Cook at farm.....		7	4 20
Elise M. Lods .....	Dining room at farm.....	5	10	96 00
Margaret Sirabry .....	Dining room at farm.....	6	7	112 20
Eliza McCann .....	Hall attendant at farm....		4	2 40
Sally Harry .....	Attendant at farm .....	6	14	97 00
Anna Rosselot .....	Attendant at farm.....		29	14 50
Total .....				\$20,724 45
Grand Total .....				\$47,451 26



## SALARIES AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Miss Clifford R. Cowden..	In office .....	12	.....	\$420 00
Miss Lottie M. Henery...	In office .....	10	15	367 50
Miss Maud A. Seamster...	In office .....	.....	8	6 67
Miss Adaline S. Alden....	Clerk .....	12	.....	420 00
Miss Edith Schmell.....	Matron .....	12	.....	400 00
Mrs. E. J. Rapp.....	Matron, Dept. E.....	12	.....	400 00
Miss Ione Black.....	Matron, Dept. No. 1.....	12	.....	400 00
Miss Winnie Swartzwelder.	Matron, Dept. A.....	12	.....	357 87
Miss Kate Howes.....	Matron, Male Hospital....	9	25	265 71
Miss Florence Neill.....	Matron, Male Hospital....	2	15	62 50
Miss Georgia Merriman...	Matron, Female Hospital..	2	.....	66 66
Miss Lida Fitzpatrick....	Matron, Female Hospital..	9	27	263 50
Miss Delia A. Phelps.....	Asst. matron .....	3	.....	100 00
Mrs. F. M. Hassinger.....	Asst. matron .....	2	.....	50 00
Miss Emma Doster.....	Housekeeper .....	12	.....	333 54
Mr. E. T. Pierce.....	Financial officer .....	12	.....	866 67
Mr. Adolf Fluetsch.....	Storekeeper .....	12	.....	600 00
Dr. D. S. Burns.....	Physician .....	12	.....	666 66
Dr. E. H. Rorick.....	Superintendent .....	12	.....	1,200 00
Mrs. F. H. Rorick.....	Principal .....	12	.....	600 00
Miss Katrina Myers.....	Teacher .....	10	.....	400 00
Miss Frances E. Alden....	Teacher .....	10	.....	400 00
Miss Rosa Crist.....	Teacher .....	1	.....	40 00
Miss Valeria Bostwick....	Teacher .....	10	.....	400 00
Miss Maude E. Seymour..	Teacher .....	8	15	340 00
Miss Gertrude Brennan...	Teacher .....	8	15	340 00
Miss Ella Clark.....	Teacher .....	10	.....	400 00
Miss Elizabeth Rogers....	Teacher .....	10	.....	400 00
Miss Anna H. Cowden....	Teacher .....	10	.....	400 00
Miss Anna C. Knapp.....	Teacher .....	8	15	325 00
Miss Lola Barnard.....	Teacher .....	10	.....	357 50
Miss Daisy Dollison.....	Teacher .....	10	.....	357 50
Miss Bertha McKay.....	Teacher .....	10	.....	357 50
Miss Luella W. Reynolds..	Teacher .....	10	.....	357 50
Miss Elida M. Ackerman..	Teacher .....	10	.....	357 50
Miss Angie L. Webster....	Teacher .....	10	.....	342 50
Miss May A. Tylee.....	Teacher .....	10	.....	332 00
Miss M. Lucille Bassett...	Teacher .....	8	15	255 00
Miss Harriet W. Clark....	Teacher .....	10	.....	307 50
Miss Lulu B. Hooper.....	Teacher .....	10	.....	307 50
Miss Claribel A. Leggat...	Teacher .....	7	11	221 00
Miss Dora O. McIntyre....	Teacher .....	10	.....	307 50
Miss Helen Strahl.....	Teacher .....	8	15	255 00
Miss Susie Furman.....	Teacher .....	10	.....	307 50
Miss Mabel McCoy.....	Teacher .....	9	27	297 00
Miss Florence Parker ....	Teacher .....	5	19	169 00
Miss Mabel A. Rorick.....	Teacher .....	1	4	34 00
Miss Marjorie Gleason....	Teacher .....	1	15	45 00
Miss Gertrude Knapp.....	Teacher .....	1	15	45 00
Miss Grace E. Montgomery	Teacher .....	1	15	45 00
Mrs. J. C. Madigan.....	Teacher .....	1	15	45 00
Miss J. Maude Smith.....	Teacher .....	1	15	45 00
Miss Anna Sibley.....	Teacher .....	1	15	45 00
Miss Emily Prentiss.....	Teacher .....	.....	22	22 00
Dr. E. H. Rorick.....	Secretary Bd. of Trustees..	12	.....	500 00

## SALARIES AND TRUSTEES' EXPENSES. — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
<i>Trustees' Expenses.</i>				
Hon. R. Mehaffey.....	Traveling expenses .....	.....	.....	\$90 00
Col. Wm. E. Haynes.....	Traveling expenses .....	.....	.....	88 00
Capt. A. P. Baldwin.....	Traveling expenses .....	.....	.....	31 50
Bishop Boyd Vincent.....	Traveling expenses .....	.....	.....	33 00
Hon. C. L. Allen.....	Traveling expenses .....	.....	.....	115 50
Total .....	.....	.....	.....	\$17,365 28

## REPAIRS AND IMPROVEMENTS.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	Pay roll, tinnerns .....	Wages .....	\$113 75
	The Enterprise Mfg. Co.....	Coffee mill .....	18 00
	Frank L. Packard .....	Architect's fees .....	108 70
	The Onyx Paint Co. ....	Paint .....	31 45
	The Acme Paving Co. ....	Laying walks .....	565 82
	Elliott and Harris .....	Paint and glass .....	59 00
	The Hocking Valley Ry. Co....	Freight on sand .....	21 28
	Tate, Jones and Co. ....	Gas burners .....	60 00
	The P., C., C. & St. L. Ry. Co..	Freight on stone .....	22 08
	The Athens Foundry and Ma- chine Co. ....	Castings .....	10 00
	The Columbus Macadam Co. ..	Stone .....	14 51
	James P. Carlile .....	Plaster Paris .....	3 50
	The Engineers' and Plumbers Supply Co.....	Pipe and fittings .....	8 55
	O. L. Pickard .....	Repairson amusem't hall	88 92
	The Acme Paving Co. ....	Cement .....	20 40
	The Westinghouse Machine Co	Engine repairs .....	25 64
	Pay roll to November 15, inc...	.....	445 00
Dec. 21	Pay roll, tinnerns .....	Wages .....	63 75
	The Detroit Lubricator Co. ....	Condenser .....	2 18
	The Acme Paving Co. ....	Cement .....	240 15
	The Columbus Macadam Co. ..	Crushed stone .....	86 78
	The J. H. Day Co. ....	Moulder & cake machine	485 00
	W. H. Miller Co. ....	Pulley .....	2 08
	The Hoppes Mfg. Co. ....	1 double float .....	4 00
	The Kinnear and Gager Co. ..	Steel ceiling .....	5 32
	The P., C., C. & St. L. Ry. Co..	Freight on cem't & stone	98 42
	The Erner and Hopkins Co. ..	Electrical supplies .....	46 06
	The Chas. Wege Marble & Tile Co. ....	Labor setting tile.....	68 44
	The Mosaic Tile Co. ....	Tile .....	42 57
	The Columbus Slate Co. ....	Slate .....	130 05
	Elliott and Harris .....	Paints and glass .....	332 68
	The Engineers' and Plumbers' Supply Company .....	Pipe and fittings .....	543 71
	Pay roll to December 15, inc...	.....	444 00
1906.			
Jan. 22	Thos. A. Moeller.....	100 hrs. as plasterer ....	55 00
	The Acme Paving Co. ....	Cement .....	289 65
	James P. Carlile .....	Plaster .....	24 26
	Weinman Machine Works .....	Pump and fittings .....	172 20
	Renner and Elder .....	Fencing .....	48 00
	The Erner and Hopkins Co. ...	Fittings .....	13 93
	Elliott and Harris .....	Paint and hardware .....	70 54
	The Westinghouse Machine Co.	Engine repairs .....	57 60
	Samuel A. Esswein.....	Globe valve .....	6 68
	The Engineers' and Plumbers' Supply Co. ....	Fittings .....	22 25
	The Born Steel Range Co. ....	Castings .....	5 57
	Columbus Machine Co. ....	Cast plates .....	3 36
	The John Van Range Co. ....	Range castings .....	4 80
	W. H. Miller Company .....	Shafting and pulleys ...	28 42
	The Onyx Paint Co. ....	Paint .....	56 37
	The Brecht Butchers' Supply Co.	Meat chopper .....	106 75
	Pay roll to January 15, inc. ....	.....	380 00



## REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
Feb. 26	C., C., C. & St. L. Ry. Co. ....	Freight .....	63 93
	Elliott & Harris.....	Paint and hardware ....	83 27
	W. H. Miller Company .....	Pulleys .....	19 93
	The Cen. Ohio Paper Co. ....	Tile paper .....	2 25
	The Erner and Hopkins Co....	Electrical repairs .....	5 25
	John Immel and Sons .....	Repainting & revarnish- 3 elec dynamos .....	75 75
	The Chas. Wege Marble and Tile Co. ....	Labor on tile floors ....	203 75
	W. F. Janeway.....	Tin .....	54 36
	Jacob Rapp and Co. ....	Fire clay .....	3 75
	Amer. Beauty Gas Stove Wks..	Hot plates and ovens ...	133 20.
	James P. Carlile .....	Sand and plaster .....	24 42
	The Warren Paint Co. ....	Paint .....	93 20
	The Engineers' and Plumbers' Supply Co. ....	Pipe and fittings .....	153 80
	Frick Company .....	Repairs for ice machine.	39 60
	R. E. Kramig and Co.....	Asbestos and cement ....	66 82
	The Griswold-Sohl Co. ....	Tinners supplies .....	25 30
	Robert H. Evans and Co. ....	Lumber .....	41 98
	Pay roll to Feb. 15, inc. ....	.....	440 83
Mch. 24	Henry Scarlett, Trustee .....	Water softener .....	125 00
	The Amer. Laundry Machinery Co. ....	Repairs for laundry....	420 00
	The Baltimore & Ohio Rd. Co..	Freight on laundry ma- chines .....	8 14
	The John Van Range Co. ....	Coffee and tea urns.....	265 00
	James P. Carlile .....	Lime, sand and plaster..	30 18
	The Columbus Varnish Co. ....	Varnish .....	21 00
	Elliott and Harris .....	Paint and hardware....	200 98
	The Engineers' and Plumbers' Supply Co. ....	Fittings .....	182 48
	The Col. Steam Pump Wks Co.	Pump repairs .....	82 00
	The Snow Steam Pump Works	Piston rods .....	8 64
	The Centra! Ohio Paper Co. ..	Tile paper .....	3 06
	Weinman Machine Works .....	Pump .....	825 00
	R. E. Kramig & Co.....	Pipe covering .....	8 79
	The Reliance Gauge Column Co.	Floats .....	3 20
	Pay roll to March 15, inc. ....	.....	252 50
April 19	Christopher Neuner .....	Partial payment on drove well .....	100 00
	The Amer. Laundry Machinery Co. ....	Wringer .....	30 00
	The H. Mithoff and Co.....	Tinners' tools .....	32 35
	The Engineers and Plumbers' Supply Co. ....	Fittings and pipe.....	483 02
	W. H. Miller Company .....	Pulleys .....	75 64
	The Col. Steam Pumps Wks. Co.	Pump repairs .....	3 25
	The Warren Paint Co. ....	Paint .....	20 75
	James P. Carlisle .....	Sand .....	18 09
	Elliott and Harris .....	Paint, glass & hardware	199 86
	The Kinnear and Gager Co....	Steel ceiling .....	3 53
	The Elec. Supply & Constr. Co.	1-2 H. P. motor.....	61 00
	Berry Brothers .....	Varnish .....	93 42
	The John Van Range Co.....	Castings .....	4 74
	Theo. B. Reeder.....	Labor .....	7 00
	Pay roll to April 15, inc. ....	.....	270 00



## REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
May 19	William Eisenecker .....	6 8-10 days as plumber ..	17 00
	W. V. Moler.....	Labor plumbing .....	5 00
	Christopher Neuner .....	Labor Drilling well .....	258 75
	Toledo & Ohio Central Ry. Co...	Freight on trees .....	18 40
	The Baltimore & Ohio Rd. Co..	Freight on cement .....	40 15
	Pennsylvania Company .....	Freight on sand .....	52 74
	The Hocking Valley Ry. Co. ..	Freight on cement .....	32 30
	The P., C., C. & St. L. Ry. Co.	Freight on stone .....	16 41
	The Amer. Laundry Mach. Co...	Repairs for washer.....	45 33
	Robert H. Evans & Co. ....	Lumber .....	65 50
	H. Braun Sons and Co. ....	Muriatic acid .....	9 38
	Elliott and Harris .....	Paints and hardware ...	216 10
	The Acme Paving Co. ....	Cement .....	479 40
	W. H. Potts Mach. Supply Co...	Removing and erecting water softener .....	85 00
	J. E. Ilgenfritz Sons Co.....	Trees .....	540 50
	The Engineers' and Plumbers' Supply Co.....	Pipe and fittings .....	411 48
	J. A. Thompson .....	Drilling water well.....	359 63
	Weinman Machine Works.....	1 elec. deep well pump, complete .....	825 00
	The Columbus Macadam Co...	Crushed stone .....	37 73
	James P. Carlile .....	Sand .....	43 39
	Pay roll to May 15, inc. ....	.....	205 00
June 22	The Acme Paving Co.....	Cement and laying walk ..	2,645 10
	H. S. Baillie .....	Painting smokestack ....	50 00
	The Columbus Slate Co. ....	Slate .....	217 93
	The Baltimore & Ohio Rd Co. .	Freight .....	14 61
	Weinman Machine Works ....	1 8x12 geared pow. pump ..	800 00
	F. A. Chamberlin .....	Fence posts, fencing and hardware .....	982 81
	The Erner and Hopkins Co. ..	Electrical supplies .....	54 29
	The Amer. Laundry Mach. Co..	Washer repairs .....	27 25
	The Coe & Spencer Lumber Co.	Pickets and posts .....	88 55
	M. H. Stonerock.....	Building fence .....	102 00
	F. O. Schoedinger .....	Pitch .....	2 52
	James P. Carlile .....	Enamel finish .....	10 00
	Elliott and Harris .....	Paints and hardware ...	270 20
	Robert H. Evans & Co. ....	Cement and sewer pipe ..	564 32
	The Engineers' and Plumbers' Supply Co. ....	Pipe and fittings .....	201 83
	Frank L. Packard .....	Services laying out drive- way .....	125 00
	Pay roll to June 15, inc. ....	.....	255 00
July 20	Christopher Neuner ..	Labor on well .....	15 00
	The Reliance Gauge Column Co.	Pump repairs .....	3 20
	W. F. Janeway.....	Tin and solder .....	9 11
	Nichols and Shepperd Co. ....	Pump .....	20 00
	James P. Carlile .....	Cement .....	195 15
	The Lagonda Mfg. Co.....	Star cutters .....	1 42
	The Brooks Oil Co. ....	White lead .....	68 50
	Weinman Machine Works ....	Repairing cylinder .....	24 25
	Elliott and Harris .....	Paint and hardware ....	79 98
	The Engineers' and Plumbers' Supply Company .....	Fittings .....	117 87
	The Erner and Hopkins Co. ...	Electrical supplies .....	12 15
	F. A. Chamberlin .....	Pump, fence posts and hardware .....	290 28

## REPAIRS AND IMPROVEMENTS. — Continued.

Date.	To Whom Paid.	On What Account.	Amount.
1906.			
July 20	Crane-Hawley Co. ....	Plumbing repairs .....	1 50
	The Baltimore & Ohio Rd. Co.	Freight .....	60 82
	The Amer. Laundry Mach. Co...	Laundry machinery .....	2,082 75
	W. H. Miller Company.....	Pulleys .....	5 65
	M. H. Stonerock .....	Building fence .....	136 00
	Pay roll to July 15, inc. ....	.....	300 00
Aug. 20	The Acme Paving Co. ....	Cement .....	247 50
	W. F. Janeway.....	Solder and tin .....	111 25
	The Amer. Laundry Mach. Co..	Wringer repairs .....	1 57
	The Col. Steam Pump Wks. Co.	Pump repairs .....	78 75
	The Hocking Valley Ry. Co....	Freight on cement .....	121 70
	Pennsylvania Company.....	Freight on stone and sand	69 30
	Allis-Chalmers Co. ....	Safety stop .....	15 00
	Columbus Macadam Co. ....	Crushed stone .....	14 03
	James P. Carlile .....	Cement and sand .....	273 14
	Elliott and Harris .....	Paints and hardware ...	183 55
	The Engineers' and Plumbers' Supply Co. ....	Fittings .....	251 61
	The Erner and Hopkins Co...	Electrical supplies .....	249 47
	F. A. Chamberlin .....	Gates .....	97 35
	M. H. Stonerock .....	Building fence .....	61 16
	Pay roll to August 15, inc. ....	.....	300 00
Sept. 22	Dan Heaney .....	Labor as plumber .....	82 00
	The Enterprise Mfg. Co. ....	1 feed screw .....	2 50
	Nichols and Shepard Co. ....	Repairs for engine .....	12 00
	The Amer. Laundry Mach. Co..	Repairs for washer .....	20 75
	James P. Carlile .....	Sand .....	62 21
	W. H. Miller Company .....	Pipe .....	10 50
	The Acme Paving Co. ....	Cement and laying curb- ing .....	1,909 18
	The Ohio Creamery and Dairy Supply Company .....	Castings .....	14 44
	W. F. Janeway.....	Solder .....	7 69
	The P., C., C. & St. L. Ry. Co.	Freight on stone .....	19 09
	Pennsylvania Company .....	Freight on sand .....	57 41
	Weinman Machine Works .....	Pump and repairs .....	240 95
	The Batterson Decorative Co..	Wall paper .....	8 00
	Westinghouse Elec. & Mfg. Co..	Engine repairs .....	45 77
	J. Rapp and Co. ....	Fire clay .....	4 00
	Elliott and Harris .....	Paint and hardware ....	311 97
	Scioto Valley Supply Co.....	Pipe and fittings .....	14 49
	The Engineers' and Plumbers' Supply Co. ....	Pipe and fittings .....	191 35
	The Elec. Supply & Constr. Co.	Electrical supplies .....	29 05
	Weston Electrical Instrument Co .....	1 Voltmeter .....	80 75
	The Columbus Macadam Co. ..	Crushed stone .....	47 73
	The Erner and Hopkins Co...	Electrical supplies .....	7 87
	The Phillips Decorating Co. ..	Wall paper and labor...	71 02
	Pay roll to September 15, inc...	.....	300 60
Oct. 20	Dan Heaney .....	Labor as plumber .....	32 00
	The Acme Paving Co. ....	Cement .....	313 35
	The Columbus Macadam Co. ..	Crushed stone .....	92 29
	The Hocking Valley Ry. Co. ..	Freight on cement .....	119 70
	The P., C., C. & St. L. Ry. Co.	Freight on stone .....	16 47
	C., C., C. & St. L. Ry. Co. ....	Freight on motor .....	3 13
	I. E. Ilgenfritz Sons Co. ....	Fruit trees .....	300 00
	W. F. Janeway .....	Zinc and solder .....	27 15

## REPAIRS AND IMPROVEMENTS. — Concluded.

Date.	To Whom Paid.	On What Account.	Amount.
1906. Oct. 20	Elliott and Harris .....	Hardware, paint & glass	224 21
	The Engineers' and Plumbers' Supply Company .....	Fittings .....	212 46
	Scioto Valley Supply Co. ....	Pipe and fittings .....	46 41
	Weinman Machine Works ....	Pump repairs .....	30 25
	The Aultman Engine & Thresher Company .....	Engine repairs .....	10 00
	The Warren Paint Co. ....	Paint .....	8 50
	Crane-Hawley Co. ....	Plumbing repairs .....	4 80
	James P. Carlile .....	Lime and plaster .....	6 75
	The Erner and Hopkins Co. ...	Electrical supplies .....	3 93
	The Paul B. Huyette Co. ....	Engine repairs .....	6 40
	The Bruce Electric Co. ....	Electrical supplies .....	8 59
	The Amer. Laundry Mach. Co..	Repairs for wringer ....	4 50
	Singer Sewing Machine Co. ..	Installing machine, motor and equipments .....	170 84
	Pay roll to October 15, inc.....	.....	300 00
	Total.....	.....	\$32,094 74

## FURNITURE AND CARPETS.

Date.	To Whom Paid.	On What Account.	Amount.
1905. Nov. 18	G. W. Earley .....	2 pianos .....	\$400 00
	F. G. & A. Howald.....	1 spring .....	3 00
1906. Jan. 22	F. G. & A. Howald .....	Mirrors .....	10 80
	The David C. Beggs Co. ....	Carpets .....	70 78
Feb. 26	The David C. Beggs Co. ....	Curtains and shades ....	35 66
Mch. 24	The Delaware Chair Co.....	Chairs .....	451 50
	F. G. & A. Howald .....	Furniture .....	299 08
	The David C. Beggs Co. ....	Carpeting .....	170 40
April 19	The David C. Beggs Co. ....	Carpets .....	593 17
	Andrew Dobbie .....	Shades .....	12 50
May 19	The David C. Beggs Co. ....	Shades .....	112 53
	The Delaware Chair Co. ....	Chairs .....	14 50
	Pennsylvania Company .....	Freight on chairs .....	4 17
June 22	McAllister Mohler and Co. ....	Furniture .....	51 50
	C. D. Evans .....	Curtains .....	13 75
Aug. 20	The David C. Beggs Co. ....	Carpets and shades ....	322 51
	R. V. Hancock .....	1 mo. as upholsterer ....	60 00
Sept. 22	The David C. Beggs Co. ....	Carpets and shades ....	241 26
	R. V. Hancock .....	1 mo. as upholsterer ....	60 00
Oct. 20	R. V. Hancock .....	1 mo. as upholsterer ....	60 00
	The David C. Beggs Co.....	Upholstering supplies ...	1 87
	Total.....	.....	\$2,988 98



## IMPROVEMENT OF ROADS THROUGH AND ALONG FARM.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	Frank L. Packard .....	Architect's fees .....	143 97
Dec. 21	W. V. Moler .....	Labor, grading road ....	500 00
1906.			
Feb. 26	W. V. Moler .....	Bal. on contract building road at Custodial Farm.	954 52
May 19	Theo. B. Reeder .....	Partial payment on contract .....	265 51
June 22	Theo. B. Reeder .....	Partial payment on contract .....	513 56
July 20	Theo. B. Reeder .....	Partial payment on contract .....	298 68
Aug. 20	Theo. B. Reeder .....	Partial payment on contract .....	185 62
Sept. 22	Theo. B. Reeder .....	Partial payment on contract .....	108 37
Oct. 20	Theo. B. Reeder .....	Balance on contract for improvement of roads.	59 29
	Total.....	.....	\$3,029 52

## SEWAGE DISPOSAL.

Date.	To Whom Paid.	On What Account.	Amount.
1905.			
Nov. 18	W. V. Moler .....	Labor, building sewer ..	\$1,425 00
Dec. 21	Columbus Coal and Lime Co. ..	Sewer pipe .....	429 31
	W. V. Moler .....	Connecting sewer .....	307 24
	T. B. Reeder .....	Labor and material laying sewer .....	212 51
1906.			
Jan. 22	Theo. B. Reeder .....	14 days' labor .....	24 50
Feb. 26	W. V. Moler .....	Sewer pipe .....	53 32
	Theo. B. Reeder .....	Labor, building sewer...	10 50
Mch. 24	Theo. B. Reeder .....	Laying sewer tile .....	83 87
	Columbus Sewer Pipe Co. ....	Sewer pipe .....	84 00
April 19	The Logan Clay Product Co. ..	Sewer pipe .....	285 00
	W. V. Moler .....	Sewer and connections .	588 38
	Total.....	.....	\$3,503 63



DETAILED STATEMENT OF RECEIPTS FROM SOURCES OUTSIDE OF  
STATE TREASURY.

On What Account.	Amount.
Barrels and boxes.....	\$62 15
Cement sacks .....	37 00
Clothing .....	22,100 37
Clover seed .....	3 96
Coal tar .....	15 00
Cows and calves.....	215 15
Feed trough .....	3 00
Hogs .....	1,040 87
Horses .....	365 00
Hides .....	1,062 48
Onions .....	9 75
Old fence .....	6 00
Rebates .....	17 90
Scrap .....	2,426 38
Trees .....	90 00
Total .....	\$27,455 01

SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC., REMAINING UNPAID AT THE CLOSE OF BUSINESS ON THE 15TH DAY OF NOVEMBER, 1906.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 18	1	Indiana Columbus and Eastern Traction Co.	Tickets to farm		\$24 00
10	2	G. W. Frost.	Grinding cider		2 00
16	3	Mrs. Catharine Stuline.	Clothing		2 80
Nov. 2	4	E. T. Pierce, F. O.	Clothing for inmate		35 32
Oct. 25	5	Oscar Lloyd	Chickens		5 00
23	6	Sherman Graham	Chickens		9 00
30	7	Chas. Dozer	Kraut barrels		20 00
Nov. 8	8	Mann & Company.	Shears		9 00
1	9	The Federal Gas and Fuel Co.	Natural gas consumed during month of Oct.		1,543 20
Nov. 1	10	Frankenberg Bros.	Flower boxes	2 98	3 25
Oct. 16	11	The Livingston Seed Co.	Tobacco stems	1 50	
18		The Livingston Seed Co.	Seeds	3 74	
Nov. 6		The Livingston Seed Co.	Tobacco stems		8 22
Oct. 16	12	Alex D. Kaetzel.	Shoe findings	10 21	
18		Alex D. Kaetzel.	Shoe findings	1 10	
26		Alex D. Kaetzel.	Shoe findings	6 30	
30		Alex D. Kaetzel.	Leather	66 96	
Nov. 8		Alex D. Kaetzel.	Leather	278 38	
Oct. 23	13	Columbus Leather Co.	Leather		362 95
Nov. 2	14	Andrew Dobbie	Dry goods		30 75
Oct. 20	15	The Jones, Witter & Co.	Dry Goods	30 36	114 76
28		The Jones, Witter & Co.	Dry goods	45 59	
30		The Jones, Witter & Co.	Dry goods	54 60	
Nov. 8		The Jones, Witter & Co.	Dry goods	7 74	138 29

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC. — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Oct. 30	16	The Green-Joyce Co.....	Dry goods .....	48 00	197 24
Nov. 3		The Green-Joyce Co.....	Dry goods .....	108 56	27 90
8		The Green-Joyce Co.....	Dry goods .....	40 68	132 66
Oct. 30	17	Bryce Bros. & Co.....	Clothing .....	.....	.....
Nov. 3	18	The F. and R. Lazarus & Co.....	Caps .....	.....	.....
Oct. 16	19	The Henry C. Werner Co.....	Shoes .....	2 40	.....
30		The Henry C. Werner Co.....	Shoes .....	18 10	.....
Nov. 8		The Henry C. Werner Co.....	Shoes .....	16 50	.....
Oct. 20	20	Dearborn Drug and Chemical Works.....	Boiler compound .....	.....	37 00
18	21	The Brooks Oil Co.....	Engine oil .....	.....	76 87
Oct. 18	22	Viscosity Oil Company.....	Crank case oil .....	.....	50 18
Oct. 17	23	Cen. Ohio Oil Company.....	Engine oil .....	33 13	18 72
Nov. 8		Cen. Ohio Oil Company.....	Engine oil .....	19 20	.....
Nov. 1	24	A. W. Jackson & Son.....	Blank book .....	.....	52 33
Oct. 30	25	L. S. Wells.....	School books .....	.....	6 00
Oct. 30	26	Ideal School Publishing Co.....	Kindergarten material .....	.....	20 91
Nov. 6	27	H. H. Williams.....	Expenses, returning boy .....	.....	7 78
Oct. 17	28	The Winchester Milling Co.....	Flour .....	.....	2 75
Oct. 22	29	The Monypeny-Hammond Co.....	Groceries .....	.....	653 95
Oct. 20	30	The Geo. Bobb & Sons Co.....	Groceries .....	.....	463 18
16	31	McDonalds & Steube.....	Groceries .....	34 68	62 44
17		McDonalds & Steube.....	Groceries .....	1 95	.....
18		McDonalds & Steube.....	Groceries .....	2 89	.....
20		McDonalds & Steube.....	Groceries .....	376 89	.....

Oct.	22	31	McDonalds & Steube.	Groceries	43 54	704 55
	23		McDonalds & Steube.	Groceries	30 50	
	25		McDonalds & Steube.	Groceries	15 92	
	27		McDonalds & Steube.	Groceries	25 88	
	29		McDonalds & Steube.	Groceries	22 95	
	30		McDonalds & Steube.	Groceries	46 00	
Nov.	1		McDonalds & Steube.	Groceries	4 73	
	8		McDonalds & Steube.	Groceries	70 08	
	10		McDonalds & Steube.	Groceries	28 54	
Oct.	15	32	Murdock & Co.	Butter	81 84	327 36
	22		Murdock & Co.	Butter	81 84	
	29		Murdock & Co.	Butter	81 84	
Nov.	5		Murdock & Co.	Butter	81 84	
Oct.	15	33	The Sunbury Co-operative Creamery Co.	Butter	75 60	151 20
			The Sunbury Co-operative Creamery Co.	Butter	75 60	
Nov.	10	34	Pletsch & Sutton.	Oysters	.....	12 00
Oct.	20	35	Armour & Company.	Meats	106 73	
	27		Armour & Company.	Meats	66 91	425 62 1,837 23
Nov.	2		Armour & Company.	Meats	117 83	
	9		Armour & Company.	Meats	134 15	
Oct.	16	36	Calvin Mitchell	Cattle	.....	
Oct.	16	37	H. Braun Sons & Co.	Drugs and medicine	11 07	81 06 255 13 11 25
	20		H. Braun Sons & Co.	Drugs and medicine	45	
	23		H. Braun Sons & Co.	Drugs and medicine	11 85	
	25		H. Braun Sons & Co.	Drugs and medicine	21 65	
Nov.	1		H. Braun Sons & Co.	Drugs and medicine	32 44	
Nov.	10		H. Braun Sons & Co.	Drugs and medicine	3 60	
Nov.	2	38	The Geo. Janton & Sons Co.	Soap, starch and caustic soda.	.....	13 92
Nov.	10	39	Edward Hill	Blacksmithing	.....	
Oct.	13	40	F. A. Chamberlin.	Twine	7 92	
Oct.	22		F. A. Chamberlin.	Twine	4 87	
Nov.	5		F. A. Chamberlin.	Lacing	89	
	9		F. A. Chamberlin.	Lacing	24	



SCHEDULE OF BILLS, PAY ROLL, ESTIMATES, ETC. — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 16	41	Elliott & Harris.....	Hardware .....	9 00	
17		Elliott & Harris.....	Hardware .....	4 50	
18		Elliott & Harris.....	Hardware .....	9 00	
20		Elliott & Harris.....	Hardware .....	35	
30		Elliott & Harris.....	Hardware .....	50	
31		Elliott & Harris.....	Hardware .....	54 28	
Nov. 9		Elliott & Harris.....	Hardware .....	13 70	91 33
Nov. 8	42	The Griswold-Sohl Co.....	Pads .....	.....	1 80
Oct. 31	43	John Immel & Sons.....	Carriage repairs .....	.....	1 50
Oct. 16	44	The Tracy-Wells Co.....	Stationery .....	4 62	
20		The Tracy-Wells Co.....	Brushes .....	33 10	
27		The Tracy-Wells Co.....	Sponges .....	5 00	
Nov. 1		The Tracy-Wells Co.....	Balls .....	5 33	
8		The Tracy-Wells Co.....	Slop jar mats .....	4 80	
10		The Tracy-Wells Co.....	Tablets .....	4 92	
Oct. 31	45	Indiana, Columbus and Eastern Traction Co..	Freight to and from farm for month of Oct..	.....	57 77
Oct. 24	46	Freight account .....	Sundry items, freight.....	.....	99 16
Oct. 31	47	Western Union Telegraph Co.....	Telegraphing .....	.....	6 52
Nov. 9	48	Board of Public Service.....	Connecting sewer 1/2 year.....	.....	2 37
Nov. 12	49	E. T. Pierce, Fin. Officer.....	Small expenses .....	.....	225 00
Nov. 19	50	J. M. and W. Westwater.....	Candles .....	40	16 16
Oct. 27		J. M. and W. Westwater.....	Tableware .....	11 25	
Nov. 9		J. M. and W. Westwater.....	Tableware .....	28 36	40 01

Sept. 22	51	Wages paid boys.....	Pay roll, farm boys .....	27 00
Nov. 11		Wages paid boys.....	Pay roll, institution boys .....	20 00
Nov. 15	52	Pay roll to November 15 inclusive.....	.....	47 00
		Total .....	.....	3,816 06
			.....	\$12,342 45

SALARIES AND TRUSTEES' EXPENSES.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 15	53	Salaries to November 15 inclusive.....	.....	.....	1,568 99
Nov. 15	54	E. H. Rorick, M. D.....	Services as secretary one month .....	.....	41 67
Oct. 18	55	Capt. C. L. Allen.....	Expenses attending board meeting .....	.....	10 50
18	56	Col. Wm. E. Haynes.....	Expenses attending board meeting .....	.....	8 50
18	57	Hon. R. Mehaffey.....	Expenses attending board meeting .....	.....	7 50
		Total .....	.....	.....	\$1,637 16

REPAIRS AND IMPROVEMENTS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906.					
Nov. 10	58	Tobe Ryan	5 days as plumber	20 00	20 00
Oct. 20	59	The Hocking Valley Ry. Co.	Freight on trees	17 25	17 25
Oct. 20	60	Pennsylvania Company	Freight on sand	27 39	27 39
Oct. 15	61	Berry Brothers	Varnish	93 72	93 72
Oct. 23	62	The Warren Paint Co.	Paints and oils	55 21	55 21
Oct. 15	63	Elliott & Harris	Paint	2 40	2 40
Oct. 18		Elliott & Harris	Hardware	2 40	2 40
Oct. 23		Elliott & Harris	Lead	135 00	135 00
Oct. 25		Elliott & Harris	Glass	9 60	9 60
Oct. 31		Elliott & Harris	Hardware	2 60	2 60
Nov. 9		Elliott & Harris	Hardware	2 50	2 50
Nov. 19	64	Weinman Machine Works	Pump repairs	154 50	154 50
Oct. 18	65	Keasbey & Mattison Co.	Pipe covering	6 60	6 60
Nov. 1	66	The Elec. Supply and Constr. Co.	Electrical supplies	41 30	41 30
Oct. 16	67	The Babcock & Wilcox Co.	Steam hose	14 60	14 60
Oct. 16	68	The Hoppes Mfg. Co.	Repairs for ice plant	11 50	11 50
Oct. 20	69	The Eng. and Plumbers' Supply Co.	Pipe and fittings	7 15	7 15
Oct. 31		The Eng. and Plumbers' Supply Co.	Fittings	27 52	27 52
Nov. 9		The Eng. and Plumbers Supply Co.	Fittings	8 30	8 30
Nov. 9			Fittings	46 73	46 73
Nov. 10	70	The Col. Steam Pump Works Co.	Pump repairs	82 55	82 55
Oct. 20	71	James P. Carlile	Sand	16 88	16 88
Nov. 2		James P. Carlile	Plaster	29 67	29 67
Nov. 2				8 50	8 50
Oct. 30	72	Frick Company	Repairs on ice plant	38 17	38 17
Oct. 23	73	Cones & Menefee	Shingles	26 00	26 00
				34 00	34 00



REPAIRS AND IMPROVEMENTS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Nov. 6	74	The Ascher Supply Co.....	Fittings .....	.....	2 83
6	75	The Acme Paving Co.....	Cement .....	.....	262 50
15	76	Theo. B. Reeder.....	11 days' labor .....	.....	19 25
15	77	Pay roll to November 15 inclusive.....	.....	.....	236 67
		Total .....	.....	.....	\$1,168 07

FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.	Total.
1906. Oct. 31	78	R. V. Hancock.....	Labor as upholster .....	.....	32 00
Oct. 20	79	The David C. Beggs Co.....	Upholstering material .....	\$3 30	
Oct. 30		The David C. Beggs Co.....	Upholstering material .....	1 80	
Nov. 10		The David C. Beggs Co.....	Upholstering material .....	3 97	9 07
		Total .....	.....	.....	41 07

## VEGETABLES AND FARM PRODUCTS AT HOME FARM.

Articles.	Amount.
Apples .....	264 bushels.
Beans, dry, seed.....	20 bushels.
Beans, green .....	1,260 bushels.
Beans, Lima .....	100 bushels.
Beets .....	1,470 bushels.
Cabbage, early .....	30,000 head.
Cabbage, late .....	60,000 head.
Celery .....	7,000 bunches.
Corn, seed .....	20 bushels.
Corn, sweet .....	1,350 bushels.
Corn fodder .....	400 shocks.
Crab apples .....	30 bushels.
Cucumbers .....	300 bushels.
Cucumbers, green house.....	50 dozen.
Egg plant .....	100 bushels.
Grapes .....	60 bushels.
Hogs .....	13,500 pounds.
Onions, dry .....	400 bushels.
Onions, green .....	1,500 bushels.
Lettuce .....	200 bushels.
Lettuce, green house.....	31,101 doz. heads.
Mellons, megs .....	100
Oyster plant .....	20 bushels.
Peas .....	300 bushels.
Peppers .....	25 bushels.
Pickles .....	10 barrels.
Potatoes .....	2,300 bushels.
Potatoes, sweet .....	177 bushels.
Pumpkins .....	3,000
Radishes, garden .....	500 bushels.
Radishes, green house.....	200 dozen.
Radishes, winter .....	100 dozen.
Raspberries .....	110 quarts.
Rhubarb .....	200 bushels.
Rhubarb, green house.....	350 bunches.
Sage .....	100 bunches.
Spinach .....	100 bushels.
Squash .....	200 bushels.
Strawberries .....	2,400 quarts.
Tomatoes .....	3,000 bushels.
Tomatoes, green .....	100 bushels.
Turnips .....	2,000 bushels.

## VEGETABLES AND FARM PRODUCTS AT CUSTODIAL FARM.

Articles.	Amount.
Apples .....	306 bushels.
Alfalfa .....	8 tons.
Beans, butter, hulled.....	5 bushels.
Beets .....	9 bushels.
Cabbage, early .....	300 heads.
Cabbage, late .....	3,500 heads.
Cherries .....	10 quarts.
Cider .....	14 barrels.
Corn .....	8,584 bushels.
Corn fodder .....	5,140 shocks.
Ensilage .....	170 tons.
Hay, clover .....	53 tons.
Hay, timothy .....	283 tons.
Lettuce .....	220 doz bunches.
Mellons,, megs .....	2,735
Mellons, water .....	2,540
Oats .....	2,540 bushels.
Onions .....	235 bushels.
Onions, green .....	340 doz bunches.
Onions, seed .....	10 pounds.
Peaches .....	4 quarts.
Pears .....	5 bushels.
Peas .....	4½ bushels.
Potatoes .....	2,260 bushels.
Potatoes, sweet .....	73 bushels.
Pumpkins .....	700
Radishes .....	270 doz bunches.
Raspberries .....	19 quarts.
Rhubarb .....	320 doz bunches.
Strawberries .....	30 quarts.
String beans .....	15 bushels.
String beans, dry .....	25 bushels.
Sweet corn, green.....	260 dozen.
Sweet corn, dry.....	30 bushels.
Tomatoes .....	105 bushels.
Turnips .....	300 bushels.
Wheat .....	2,932 bushels.
Cattle, live weight.....	111,690 lbs. or 99 head.
Chickens .....	376
Ducks .....	7
Eggs .....	1,067 dozen.
Hogs, live weight.....	40,215 lbs. or 171 head.
Shoats, live weight.....	13,950 pounds.
Milk .....	58,219 gallons.
Turkeys, dressed .....	2,113 pounds.
Horses .....	4
Mule .....	1
Calves .....	65



## CANNED GOODS AND JELLIES PUT UP AT HOME INSTITUTION.

Articles.	Amount.
Apples, crab, spiced.....	46 gallons.
Apple jelly .....	105 gallons.
Blackberries, canned .....	25 gallons.
Blackberry jam .....	46 gallons.
Blackberry jelly .....	4 gallons.
Cherries, canned .....	35 gallons.
Currants, spiced .....	3 gallons.
Currant jelly .....	10 gallons.
Chow chow .....	108 gallons.
Chili sauce .....	137 gallons.
Grape jelly .....	41 gallons.
Grape catsup .....	5 gallons.
Grape butter .....	9 gallons.
Grape juice .....	5 gallons.
Huckleberries, canned .....	31 gallons.
Peaches, canned .....	79 gallons.
Peach butter .....	9 gallons.
Plums, canned .....	13 gallons.
Plum butter .....	14 gallons.
Plum jelly .....	10 gallons.
Pears, canned .....	22½ gallons.
Pickles, mixed .....	10 gallons.
Tomatoes, canned .....	3,076 gallons.
Tomato butter .....	84 gallons.
Tomato catsup .....	325 gallons.
Tomatoes, pickled .....	90 gallons.
Kraut .....	32 barrels.

## CANNED GOODS AND JELLIES PUT UP AT FARM.

Articles.	Amount.
Apple butter .....	75 gallons.
Blackberries .....	10 gallons.
Grape jelly .....	12 gallons.
Plums, canned .....	18 gallons.
Plum jam .....	3 gallons.
Tomatoes, canned .....	75 gallons.
Kraut .....	3 barrels.

## ARTICLES MADE BY CHILDREN.

Articles.	Amount.
Dresses .....	1,011
Skirts .....	932
Drawers .....	589
Underwaists, (girls') .....	615
Night dresses .....	581
Shirts .....	4
Night shirts .....	211
Work aprons, (girls') .....	169
Shoe aprons .....	109
Baker aprons .....	84
Eating aprons .....	539
Pairs mittens .....	72
Table spreads .....	78
Sheets .....	92
Pillow cases .....	316
Bed comforts .....	4
Roller towels .....	118
Short towels .....	673
C. F. towels .....	216
Clothes bags .....	301
Names sewed on .....	40,000
Articles marked .....	100,000
Coats .....	416
Pants .....	708
Vests .....	148
Pairs shoes .....	1,134
Pairs shoes repaired .....	5,462
Shirt waists .....	15
Camisoles .....	62
Holder, iron .....	143
Table pads .....	2
Rompers .....	70
Straps .....	187
Dust cloths .....	126









FIFTY-SECOND ANNUAL REPORT  
OF THE  
BOARD OF TRUSTEES  
AND OFFICERS  
OF THE  
Cleveland State Hospital  
TO THE  
Governor of Ohio  
FOR THE  
Fiscal Year Ending November 15, 1906.



## CONSULTING STAFF.

---

C. B. PARKER, M. D.....	<i>Surgeon.</i>
J. F. HOBSON, M. D.....	<i>Surgeon.</i>
J. H. LOWMAN, M. D.....	<i>Medicine.</i>
H. G. SHERMAN, M. D.....	<i>Ophthalmologist.</i>
R. E. SKEELS, M. D.....	<i>Gynecologist.</i>
J. J. ROSENSTEEL.....	<i>Dentist.</i>



BOARD OF TRUSTEES.

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N. P. NICHOLS, <i>President</i> .....	Medina.
J. T. KELLY, <i>Vice President</i> .....	Bellaire.
G. L. FORDYCE.....	Youngstown.
JOSEPH DICK .....	Canton.
B. F. PERR, JR.....	Jefferson.

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RESIDENT OFFICERS.

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ADAMS B. HOWARD, M. D.....	<i>Superintendent.</i>
KATHERINE R. MOSES, M. D.....	<i>Assistant Physician.</i>
C. O. JASTER, M. D.....	<i>Assistant Physician.</i>
K. S. WEST, M. D.....	<i>Assistant Physician.</i>
J. F. SHEFFIELD, M. D.....	<i>Assistant Physician.</i>
J. R. THOMPSON, M. D.....	<i>Assistant Physician.</i>
THOMAS AUSTIN .....	<i>Steward.</i>
B. E. BINKLEY .....	<i>Storekeeper.</i>
MRS. ADAMS B. HOWARD.....	<i>Matron.</i>

## REPORT OF THE BOARD OF TRUSTEES.

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*To His Excellency, ANDREW L. HARRIS, Governor of Ohio.*

SIR:—In submitting this, the fifty-second annual report of the Cleveland State Hospital, we beg leave to report that improved conditions exist in all departments of the institution. This is noteworthy if consideration is given to the class of patients we have had to take from the city infirmary. We respectfully refer you to our problem as it is found in the detailed reports of our Superintendent, Dr. A. B. Howard, and of our Financial Officer, Mr. Thomas Austin.

In food supplies the management always insists that none but good, wholesome products be purchased, and a uniform service be rendered to all. We take pride in the fact that we were the pioneers in purchasing our fuel, meats, milk, groceries, and all other products as far as we deemed it consistent with good business management by competitive bids.

We wish to call your especial attention to the Superintendent's report in regard to the cultivation and production of eighteen and three-fourths acres of land belonging to the institution as an evidence of what we would be able to save if this institution had a good sized farm like other kindred institutions of the state have. We are handicapped in this respect.

We wish to extend our thanks to our Superintendent, Dr. A. B. Howard, to our Financial Officer, Mr. Thomas Austin, to the Matron, Assistant Physicians and all other employes for their kindness, efficiency and attention to their respective duties, all of which tend to make an institution of this kind ideal in its nature, as far as possible.

Respectfully submitted,

N. P. NICHOLS, *President,*

J. T. KELLY, *Vice President,*

GEORGE L. FORDYCE,

JOSEPH DICK,

B. F. PERRY.

SUPERINTENDENT'S REPORT.

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*To the Board of Trustees, Cleveland State Hospital.*

GENTLEMEN: — With the close of another year it again becomes my duty to present your honorable Board the annual report for the twelve months just past, including a brief mention of the more important events that have transpired. It is with regret that two cases of suicide occurred, one in a man who had never shown suicidal tendencies, and had never seemed depressed. After leaving the dining room at noon he went to his room, hanging himself with a sheet taken from the bed. He had resided in the front wards for nearly two years. The other, a case of chronic melancholia, suicided in the same manner. The general health of the patients has been good with the exception of a few cases of dysentery, erysipelas, etc. As usual every effort has been put forth by the officers to accord the patients every possible freedom consistent with the rules of the institution and to promote their happiness and well-being, to classify them as their condition would warrant, thus making their environments as pleasant as possible.

Our daily average report for the year shows 55 per cent. men and 46 per cent. women engaged in some occupation; 87 per cent. men and 84 per cent. women out of doors for exercise.

The class of patients received from the city infirmary last year is responsible for the large death rate, as many of the deaths occurred in aged patients. Out of the total number of deaths but eight were attributed to exhaustion in the acute psychosis. In order to make room for the patients transferred from the city infirmary 101 Ashtabula county patients were transferred to the Massillon State Hospital November 17, 1905. This accounts for the large number discharged improved and unimproved.

The statistical tables below show the movement of our population for the year ending November 15, 1906.

On November 15, 1905, the number of patients was 1,372, 730 of whom were men and 642 women. The number admitted during the year was 367, 212 men and 155 women. Of those who were discharged 147 recovered, 62 improved, 116 unimproved and 116 died. The number of men recovered was 84, and women 63; improved 32 men and 30 women; unimproved 58 men and 58 women. Of those who died there were 78 men and 38 women.

The percentage of recoveries on the number admitted during the year is 39.33.

Of the 210 patients treated in the Acute Hospital during the year we had 128 recoveries; 43 remaining in the hospital and 39 returned to the wards of the institution.

Forty-two patients were admitted under the voluntary commitment law during the year.

The percentage of deaths on the whole number under treatment is 7. Of those who died 36 were in the hospital less than three months, 10 less than six months, 21 less than one year, 16 less than two years, 15 less than five years and 18 over five years.

The ages of those admitted were as follows:

Between 15 and 20.....	6
Between 20 and 25.....	34
Between 25 and 30.....	41
Between 30 and 35.....	44
Between 35 and 40.....	60
Between 40 and 45.....	41
Between 45 and 50.....	45
Between 50 and 55.....	26
Between 55 and 60.....	18
Between 60 and 65.....	16
Between 65 and 70.....	7
Between 70 and 75.....	10
Between 75 and 85.....	11
Between 85 and 90.....	2
Unknown .....	6
Total.....	367

The reported duration of insanity of those admitted was as follows:

Less than one month.....	103
Between 1 and 3 months.....	44
Between 3 and 6 months.....	48
Between 6 and 9 months.....	17
Between 12 and 18 months.....	26
Between 18 and 24 months.....	5
Between 2 and 3 years.....	28
Between 3 and 4 years.....	11
Between 4 and 5 years.....	3
Between 5 and 6 years.....	3
Between 6 and 7 years.....	3
Between 7 and 8 years.....	2
Between 8 and 10 years.....	3
Between 12 and 14 years.....	1
Between 18 and 20 years.....	1
More than 20 years.....	2
Unknown .....	67
Total.....	367



The causes of death were as follows:

Arterio-sclerosis .....	2
Asphyxiation .....	2
Apoplexy .....	6
Bright's disease .....	3
Carcinoma of liver.....	1
Cirrhosis of liver.....	2
Dysentery .....	6
Epilepsy .....	4
Exhaustion, acute maniacal.....	4
Exhaustion, chronic maniacal.....	5
Exhaustion, chronic dementia.....	1
Exhaustion, acute melancholia.....	3
Exhaustion, chronic melancholia.....	2
Exhaustion, acute delirium.....	1
General paralysis .....	29
Heart disease .....	12
Inanition .....	3
Intestinal tuberculosis .....	1
Pneumonia .....	1
Phthisis pulmonalis .....	3
Pernicious anaemia .....	1
Senility .....	17
Shock from burns.....	1
Total.....	116

The average cost per capita, per annum, based on the number of inmates actually in the institution and the net current expenses, \$134.65.

The average cost per capita, per annum, based on the number of inmates actually in the institution and all appropriations, excepting those made for repairs and improvements and permanent improvements, \$143.69.

The training school for nurses continues in its prosperous condition, twelve being graduated last year. The exercises were held April 17. The address was given by Rev. E. O. Buxton, of Youngstown. It is a pleasure to note that several of our graduates are performing excellent service in special or private nursing outside of the institution, while a number remain with us. A former student from S. Weir Mitchell's was employed to give instructions in massage.

Seven surgical operations have been performed during the year by Drs. Parker and Hobson.

Dr. Rosensteel has held his clinics weekly, and during the year has extracted 289 teeth, treated 114 and examined 51 patients exclusive of other work. Number of teeth filled: gold 6, amalgam 24, and gutta percha 17. Artificial teeth: sets 7, partial set 1, plates reset 2, plates repaired 1. Crowns: gold 8, Logan 1, and reset 2. Gold bands 2. Bridge teeth 11. Treated 4 cases of necrosis and 2 cases of gingivitis.

The following changes occurred: Hon. B. F. Perry was appointed

to succeed Hon. W. H. Smiley as Trustee, Mr. Smiley's time having expired. Dr. J. F. Kelly resigned November 22, 1905, and Dr. J. F. Sheffield was appointed January 1, 1906, to fill the vacancy, and resigned November 15 to enter private practice. His work was satisfactory and he leaves with the good will of all. Dr. J. R. Thompson was appointed June 15, 1906.

The weekly social dance was enjoyed as usual once a week, together with a variety of entertainments during the winter months, and band concerts on the lawn during the summer. All holidays were celebrated in the usual manner.

Religious services were conducted by Rev. A. C. Ludlow, Rev. W. F. Wykoff and Rev. J. T. Carroll.

Our new cold storage plant, for which the legislature appropriated \$10,000, has been installed and has proven not only satisfactory but a great convenience. The Bollinger & Rieley Co. received the contract for the machinery at a cost of \$4,500, and the Younger & Farmer Co. for the building at a cost of \$4,975.

While in former years the food was cooked in each detached cottage, in July a change was inaugurated whereby the food is now prepared in the central kitchen and conveyed in closed wagons to the cottages. This plan has proven quite as satisfactory and less expensive. Owing to the crowded condition of Infirm Ward G arrangements have been completed to accommodate a portion of this class on Ward D. Food elevators have been put in and service for a ward dining room installed.

The customary repairs attendant upon an institution of this kind, such as painting, repairing, grading, etc., have been carried on as usual.

For a long time it has been the desire to establish a pathological laboratory but we never before have been able to do so. We now have the equipment and Dr. Marine, formerly of Baltimore, and who has been connected with the city laboratory for the past two years, will soon take charge.

At the beginning of the new year the card index system will be inaugurated, thus doing away with the former system of record keeping. This will enable us to keep a more complete history of each case and will prove more satisfactory in every way.

An addition 60' x 26' has been added to the Annex and is used as a day hall, occupying the former day halls for dormitories, which provides for the accommodation of 70 patients. The excavating and concrete foundation was done by the patients. The Infirmary building, Acute building and male and female cottages have been equipped with fire hose.

A short distance south of and detached from the hospital grounds the state owns  $18\frac{3}{4}$  acres of land that for years has been leased to the city for park purposes. The lease having expired it was deemed advisable to utilize this ground for raising vegetables. Consequently about

five acres were planted with potatoes, and about six acres sown with turnips. Although the seed was not placed in the ground until July 15, it yielded 500 bushels of potatoes and 450 bushels of turnips at an actual cost of \$25. The most of the labor having been done by the patients. By properly fertilizing the soil we hope for a larger crop next year.

During the summer of 1906 the representatives of the Pennsylvania Railroad Co. and the city of Cleveland approached the Board of Trustees with a proposition to purchase about two acres of land running in a narrow strip along the front of the hospital grounds, and adjoining the Pennsylvania property, for the purpose of widening the Pennsylvania roadbed and bringing the city street over the tracks, thus abolishing the grade crossing and the main entrance to the hospital grounds. While the Trustees had no disposition to prevent the proposed plans of improvements they did not feel justified in making such disposition of the state's property. Consequently when the legislature convened House Bill No. 431 was introduced asking that the land be disposed of by the state to the parties above named for a consideration of \$5,000. This was left to a committee and referred back by them to the House with recommendation to sell. The improvements when completed will provide an entrance on Turney and Gates avenues. The \$5,000 now available will be used for the purchase of suitable land for truck gardening. This enables us, in a degree, to compete with other institutions of the state that have farms.

In closing this report I desire to express my gratitude for the efficient service rendered by the Medical Staff, Mr. Thomas Austin, Financial Officer, and other officers and employes of the institution. And to you, gentlemen of the Board of Trustees, permit me to extend my grateful acknowledgment for the kind courtesy, wise counsel and advice so freely accorded me in all our official relations.

I beg to remain,

Very respectfully yours,

ADAMS B. HOWARD, M. D.,

*Superintendent.*



STATISTICAL FORM FOR STATE INSTITUTIONS.

PREPARED IN ACCORDANCE WITH A RESOLUTION OF THE NATIONAL CONFERENCE OF CHARITIES AND CORRECTIONS, ADOPTED MAY 15, 1906.

Name of Institution: State Hospital, Cleveland, Ohio.

POPULATION.

	Males.	Females.	Total.
Number of inmates present at beginning of fiscal year	730	642	1,372
Number received during the year.....	212	155	367
Number discharged or died during the year.....	252	189	441
Number at end of the fiscal year.....	690	608	1,298
Daily average attendance (i. e. number of inmates actually present) during the year.....	698.9	594.8	1293.7
Average number of officers and employees during the year .....	100	90	190

EXPENDITURES.

Current Expenses.—

1. Salaries and wages.....	\$59,473 91
2. Clothing .....	21,938 16
3. Subsistence .....	81,467 88
4. Ordinary repairs .....	15,308 29
5. Office, domestic and outdoor expenses.....	49,382 42

Total.....\$227,567 66

Extraordinary Expenses.—

1. New buildings, land, etc.....	\$17,783 40
2. Permanent improvements to existing buildings.....	3,854 77

Total.....\$21,638 17

Grand Total.....\$249,205 83





TABLE II.

Showing Admissions During the Current Year.

	Males.	Females	Total.
Patients in the hospital November 15, 1905.....	730	642	1,372
Patients admitted during the year.....	212	155	367
Patients discharged during the year.....	252	189	441
Patients under treatment during the year.....	942	797	1,739
Patients remaining in the hospital November 15, 1906..	690	608	1,298
Daily average for the year.....	698.9	594.8	1293.7

TABLE III.

Showing the Number of Discharges During the Current Year.

	Males.	Females	Total.
Recovered .....	84	63	147
Improved .....	32	30	62
Unimproved .....	58	58	116
Died .....	78	38	116
Total number discharged during the year.....	252	189	441

TABLE IV.

Showing the Civil Condition of Those Admitted During the Current Year

	Males.	Females	Total.
Married .....	105	85	190
Single .....	84	45	129
Widowed .....	15	23	38
Unknown .....	8	2	10
Totals .....	212	155	367

TABLE V.  
Showing the Ages of Those Admitted During Current Year.

Age.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 15 years.....			
Between 15 and 20 years.....	4	2	6
Between 20 and 25 years.....	18	16	34
Between 25 and 30 years.....	26	15	41
Between 30 and 35 years.....	21	23	44
Between 35 and 40 years.....	39	21	60
Between 40 and 45 years.....	20	21	41
Between 45 and 50 years.....	28	17	45
Between 50 and 55 years.....	20	6	26
Between 55 and 60 years.....	9	9	18
Between 60 and 65 years.....	9	7	16
Between 65 and 70 years.....	4	3	7
Between 70 and 75 years.....	6	4	10
Between 75 and 80 years.....		2	2
Between 80 and 85 years.....	5	4	9
Between 85 and 90 years.....		2	2
Unknown .....	3	3	6
Totals .....	212	155	367

TABLE VI.

Showing the Duration of Insanity of Those Admitted During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	66	37	103
Between 1 and 3 months.....	21	23	44
Between 3 and 6 months.....	27	21	48
Between 6 and 9 months.....	8	9	17
Between 9 and 12 months.....	18	8	26
Between 12 and 18 months.....	3	2	5
Between 18 and 24 months.....	18	10	28
Between 2 and 3 years.....	7	4	11
Between 3 and 4 years.....	1	2	3
Between 4 and 5 years.....	2	1	3
Between 5 and 6 years.....	3	3	6
Between 6 and 7 years.....	2	2	4
Between 7 and 8 years.....	1	2	3
Between 8 and 10 years.....	1	1	2
Between 10 and 12 years.....	1	1	2
Between 12 and 14 years.....	1	1	2
Between 14 and 16 years.....	1	1	2
Between 16 and 18 years.....	1	1	2
Between 18 and 20 years.....	1	1	2
More than 20 years.....	1	1	2
Unknown .....	38	29	67
Not insane .....			
Totals .....	212	155	367

TABLE VII.

Showing Number of Attacks of Patients During Current Year.

	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
First .....	145	77	222
Second .....	26	29	55
Third .....	7	5	12
Unknown .....	34	44	78
Totals .....	212	155	367



TABLE VIII.

Showing the Nativity of Patients Admitted During the Current Year.

Nativity.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Indiana .....	1	1	2
Illinois .....	2	.....	2
Kansas .....	.....	1	1
Kentucky .....	3	.....	3
Louisiana .....	.....	1	1
Maine .....	1	.....	1
Massachusetts .....	.....	1	1
Michigan .....	3	1	4
Missouri .....	.....	1	1
North Carolina .....	2	1	3
New York .....	10	5	15
Ohio .....	84	51	135
Pennsylvania .....	9	6	15
Virginia .....	3	2	5
Wisconsin .....	2	.....	2
<i>Foreign Countries.</i>			
Austria .....	13	8	21
Bohemia .....	6	8	14
Canada .....	2	3	5
China .....	.....	1	1
Denmark .....	1	.....	1
England .....	9	6	15
Finland .....	1	3	4
France .....	1	1	2
Germany .....	24	23	47
Hungary .....	5	3	8
Ireland .....	8	13	21
Italy .....	2	.....	2
Nova Scotia .....	1	.....	1
Poland .....	2	.....	2
Russia .....	4	3	7
Scotland .....	2	.....	2
Sweden .....	1	1	2
Switzerland .....	1	3	4
Wales .....	1	.....	1
Unknown .....	8	8	16
Totals .....	212	155	367

TABLE IX.

Showing the Counties From Which Patients Have Been Admitted During Current Year.

Counties.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Ashtabula .....	12	16	28
Belmont .....	1	.....	1
Cuyahoga .....	182	129	311
Erie .....	2	.....	2
Geauga .....	6	5	11
Lake .....	8	5	13
Lucas .....	1	.....	1
Totals .....	212	155	367

TABLE X.

Showing the Occupation of Those Admitted During Current Year.

Occupation.	No.	Occupation.	No.
Agents .....	2	Mail clerks .....	1
Blacksmiths .....	1	Nurses .....	1
Bakers .....	3	Physicians .....	2
Beer bottlers .....	1	Polishers .....	1
Butchrrs .....	4	Patternmakers .....	1
Bookkeepers .....	2	Painters .....	4
Clerical work .....	2	Paperhangers .....	1
Carpenters .....	9	Pedlers .....	1
Coremakers .....	1	Porters .....	1
Cigarmakers .....	2	Platers .....	1
Cooks .....	1	Plumbers .....	2
Cabinetmakers .....	1	Railroaders .....	1
Coachmen .....	2	Shoemakers .....	1
Coopers .....	1	Scrap iron dealers.....	1
Dentists .....	1	Sailors .....	2
Draughtsmen .....	3	Salesmen .....	13
Engineers .....	2	Saloonkeepers .....	5
Farmers .....	17	Steamfitters .....	1
Glass cutters .....	1	Stenographers .....	1
Gardeners .....	2	Ship broker .....	1
Hucksters .....	1	Toolmakers .....	3
Laborers .....	55	Tailors .....	5
Lawyers .....	3	Tinners .....	1
Lithographers .....	1	Teamsters .....	3
Locksmiths .....	1	Telegraphers .....	1
Merchants .....	1	Unknown .....	4
Mill workers .....	1	Veterinary surgeons.....	1
Molders .....	3	Waiters .....	1
Machinists .....	7	Without occupation .....	11
Motormen .....	1	Watchmen .....	1
Musicians .....	1		
Masons .....	3	Total .....	212
Mechanics .....	3		

TABLE XI.  
Showing Forms of Insanity of Those Admitted During Current Year.

Form.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Circular insanity .....		1	1
Confusional insanity .....	1		1
Delusional insanity .....	2	6	8
Degeneracy .....	2		2
Dementia Praecox .....	20	7	27
Dementia :			
Alcoholic .....		1	1
Senile .....	13	13	26
Terminal .....	3	9	12
Epileptic insanity .....	2	1	3
General paralysis .....	48	13	61
Hysterical insanity .....	2	3	5
Imbecility .....	5	1	6
Mania, acute .....	10	13	23
Mania, recurrent .....		5	5
Mania, puerperal .....		1	1
Melancholia .....	28	49	77
Melancholia, recurrent .....	1	1	2
Melancholia, puerperal .....		2	2
Melancholia, chronic .....		1	1
Maniac-depressive insanity .....	6	5	11
Paranoia .....	10	9	19
Paralytic insanity .....	1	2	3
Toxic insanity :			
Alcoholism .....	51	11	62
Cocainism .....	3		3
Morphinism .....	4	1	5
Totals .....	212	155	367

TABLE XII.

Showing the Alleged Physical Causes of Insanity of Those Admitted During the Current Year.

Causes.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Arterial sclerosis .....	1	.....	1
Apoplexy .....	2	.....	2
Climacteric .....	.....	12	12
Degeneracy .....	2	.....	2
Dissipation .....	1	.....	1
Electric shock .....	.....	1	1
Epilepsy .....	.....	1	1
Fever, puerperal .....	.....	1	1
Fever, brain .....	.....	1	1
Heredity .....	20	18	38
Ill health .....	4	8	12
Intemperance .....	52	15	67
Ill treatment .....	.....	2	2
Insolation .....	3	1	4
Lactation, excessive .....	.....	1	1
Masturbation .....	4	.....	4
Menstrual irregularities .....	.....	2	2
Meningitis .....	1	.....	1
Opium, excessive use of.....	6	1	7
Overwork .....	9	5	14
Poverty .....	.....	3	3
Rubescence .....	3	.....	3
Pregnancy .....	.....	4	4
Pubescence .....	4	11	15
Senility .....	8	12	20
Sunstroke .....	2	.....	2
Surgical operation .....	1	.....	1
Syphilis .....	10	.....	10
Traumatism .....	15	1	16
Tobacco, excessive use of.....	1	.....	1
Uterine disease .....	.....	1	1
Unknown .....	29	20	49
Totals .....	178	121	299



TABLE XIII.

Showing Moral Causes of Insanity of Those Admitted During the Current Year.

Causes.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Business difficulties .....	6	.....	6
Domestic difficulties .....	1	1	2
Disappointment .....	.....	1	1
Excessive mental exertion .....	1	4	5
Grief .....	2	3	5
Mental worry .....	23	17	40
Spiritualism .....	.....	1	1
Religious excitement .....	1	7	8
Totals .....	34	34	68

TABLE IX.

Showing Form of Insanity of Those Recovered During Current Year.

Form.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Dementia Praecox .....	2	2	4
Delusional insanity .....	2	2	4
Hysterical insanity .....	.....	1	1
Mania:			
Acute .....	9	11	20
Recurrent .....	1	4	5
Puerperal .....	.....	3	3
Melancholia .....	21	26	47
Senile .....	1	1	2
Recurrent .....	1	.....	1
Puerperal .....	.....	1	1
Maniac-depressive .....	6	2	8
Toxic insanity:			
Alcoholism .....	36	9	45
Morphinism .....	3	1	4
Cocainism .....	2	.....	2
Totals .....	84	63	147

TABLE XV.

Showing Duration of Treatment of Those Recovered During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....			
Between 1 and 3 months.....	4	3	7
Between 3 and 6 months.....	24	12	36
Between 6 and 9 months.....	23	19	42
Between 9 and 12 months.....	10	13	23
Between 12 and 18 months.....	8	7	15
Between 18 and 24 months.....	5	3	8
Between 24 and 30 months.....	3	2	5
Between 30 and 36 months.....	1		1
Between 3 and 4 years.....	2	3	5
Between 4 and 6 years.....	2	1	3
Between 6 and 8 years.....	1		1
Between 8 and 12 years.....			
Over 12 years.....	1		1
Totals .....	84	63	147

TABLE XVI.

Showing Duration of Treatment of Those Improved During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	1		1
Between 1 and 3 months.....	1		1
Between 3 and 6 months.....	9	4	13
Between 6 and 9 months.....	4	4	8
Between 9 and 12 months.....	6	1	7
Between 12 and 18 months.....	4	6	10
Between 18 and 24 months.....		3	3
Between 24 and 30 months.....	1	3	4
Between 30 and 36 months.....	4	1	5
Between 3 and 4 years.....		1	1
Between 4 and 5 years.....		1	1
Between 5 and 6 years.....	1		1
Between 6 and 8 years.....		4	4
Between 8 and 12 years.....		1	1
Between 12 and 18 years.....		1	1
Between 18 and 30 years.....	1		1
Totals .....	32	30	62

TABLE XVII.

Showing Duration of Treatment of Those Unimproved During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	2	2	4
Between 1 and 3 months.....	5	2	7
Between 3 and 6 months.....	3	.....	3
Between 6 and 9 months.....	3	.....	3
Between 9 and 12 months.....	6	3	9
Between 12 and 18 months.....	5	4	9
Between 18 and 24 months.....	2	5	7
Between 24 and 30 months.....	3	1	4
Between 30 and 36 months.....	1	1	2
Between 3 and 4 years.....	3	2	5
Between 4 and 5 years.....	3	.....	3
Between 5 and 6 years.....	5	7	12
Between 6 and 8 years.....	8	8	16
Between 8 and 10 years.....	2	8	10
Between 10 and 12 years.....	1	5	6
Over 12 years.....	6	10	16
Totals .....	58	58	116

TABLE XVIII.

Showing Duration of Treatment of Those Who Died During Current Year.

Duration.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Less than 1 month.....	11	3	14
Between 1 and 3 months.....	17	5	22
Between 3 and 6 months.....	6	4	10
Between 6 and 9 months.....	8	2	10
Between 9 and 12 months.....	8	3	11
Between 12 and 18 months.....	8	.....	8
Between 18 and 24 months.....	3	5	8
Between 24 and 30 months.....	2	3	5
Between 30 and 36 months.....	.....	2	2
Between 3 and 4 years.....	.....	1	1
Between 4 and 5 years.....	4	3	7
Between 5 and 6 years.....	1	1	2
Between 6 and 7 years.....	.....	.....	.....
Between 7 and 10 years.....	4	1	5
Between 10 and 20 years.....	5	5	10
Over 20 years.....	1	.....	1
Totals .....	78	38	116

TABLE XIX.

Showing the Causes of Death of Patients Died During the Current Year.

Cause of Death.	Year Ending Nov. 15, 1906		
	Males.	Females	Total.
Arterio sclerosis .....	2	.....	2
Asphyxiation .....	2	.....	2
Apoplexy .....	4	2	6
Bright's disease .....	2	1	3
Carcinoma of liver.....	.....	1	1
Cirrhosis of liver .....	2	.....	2
Dysentery .....	3	3	6
Epilepsy .....	3	1	4
Exhaustion, acute maniacal.....	4	.....	4
Exhaustion, chronic maniacal.....	3	2	5
Exhaustion, chronic dementia.....	1	.....	1
Exhaustion, acute melancholia.....	1	2	3
Exhaustion, chronic melancholia.....	1	1	2
Exhaustion, acute delirium.....	1	.....	1
General paralysis .....	21	8	29
Heart disease .....	6	6	12
Inanition .....	3	.....	3
Intestinal tuberculosis .....	1	.....	1
Pneumonia .....	1	.....	1
Phthisis pulmonalis .....	6	3	9
Pernicious anaemia .....	1	.....	1
Senility .....	9	8	17
Shock from burns .....	1	.....	1
Totals .....	78	38	116





STEWARD'S REPORT.

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CLEVELAND, OHIO, November 16, 1906.

DR. A. B. HOWARD, *Superintendent*:

DEAR SIR: — Herewith find fifty-second annual report of the Financial Department of the Cleveland State Hospital for the fiscal year ending November 15, 1906.

Yours respectfully,

THOMAS AUSTIN,  
*Financial Officer.*

STATEMENT.

Showing Balances in the State Treasury November 15, 1905; Appropriations Made During the Fiscal Year 1905, and the First Quarter of 1906; Amounts Drawn Out During the Fiscal Year 1906; and the Balances Subject to Draft on November 15, 1906.

Name of Appropriations.	Balance in State Treasury November 15, 1905.	Appropriations During the Fiscal Year 1906.	Amounts Subject to Draft During the Fiscal Year and First Quarter 1907.	Amount Drawn From State Treasury.	Balance in the State Treas- ury November 15, 1906.
Current Expense .....	\$63,047 97	\$180,000 00	\$243,047 97	\$174,237 49	\$68,810 48
Salary Officers and Trustees' Expenses .....	3,427 23	9,800 00	13,227 23	9,202 06	4,025 17
Ordinary Repairs .....	1,554 41	15,000 00	16,554 41	15,305 29	1,249 12
Carpents and Furniture.....	7 91	2,500 00	2,507 91	2,501 58	6 33
Hospital Building and Furnishings.....	446 14	.....	446 14	446 14	.....
Additional Lighting, Engine and Switch Board .....	3,854 27	.....	3,854 27	3,854 27	.....
Cold Ctorage Plant and Machinery....	7,441 26	10,000 00	17,441 26	17,337 26	104 00
Sewer on Turney Avenue.....	.....	4,030 00	4,030 00	.....	4,030 00
Total .....	\$79,779 19	\$221,330 00	\$301,109 19	\$222,884 09	\$78,225 10

STATEMENT.

Showing Balances in Hands of Financial Officer November 15, 1905; Amounts Received From the State Treasury; From Outside Sources; Amounts Disbursed During the Fiscal Year 1905, and the Balances in Hands of Financial Officer November 15, 1906.

Name of Appropriations.	Balance in Hands of Fi- nancial Officer November 15, 1906.	Amounts Received from State ircasury During Fiscal Year.	Amounts Received from Outside Sources.	Total Receipts for the Year.	Amounts Disbursed Dur- ing the Fiscal Year.	Balance in Hands of the Financial Officer Novem- ber 15, 1906.
Current Expense .....	\$378 05	\$174,237 49	\$26,313 93	\$200,929 47	\$200,558 73	\$370 74
Salary Officers and Trustees' Ex- penses .....	.....	9,202 06	.....	9,202 06	9,202 06	.....
Ordinary Repairs .....	.....	15,305 29	.....	15,305 29	15,305 29	.....
Carpets and Furniture .....	.....	2,501 58	.....	2,501 58	2,501 58	.....
Hospital Building and Furnishings .....	.....	446 14	.....	446 14	446 14	.....
Additional Lighting, Engine and Switchboard .....	.....	3,854 27	.....	3,854 27	3,854 27	.....
Cold Storage Plant and Machinery .....	.....	17,337 26	.....	17,337 26	17,337 26	.....
Total .....	\$378 05	\$222,884 09	\$26,313 93	\$249,576 07	\$249,205 33	\$370 74

## CURRENT EXPENSE SUMMARY — BALANCE SHEET.

On What Account.	Amount.
Amusements .....	\$1,223 83
Beans and peas.....	506 04
Baskets .....	82 90
Blacksmithing and horseshoeing.....	754 63
Boots and shoes.....	3,465 61
Breadstuffs .....	10,494 23
Brooms and brushes.....	672 62
Books .....	70 13
Board of State Conference.....	25 00
Barbers' supplies .....	45 05
Butter .....	11,912 63
Chapel services .....	200 01
Canned goods .....	2,853 28
Cheese .....	169 34
Clothing .....	16,297 15
Dishes and queensware.....	934 10
Cutlery .....	125 40
Clock services .....	15 00
Dinners in city.....	3 00
Drugs and stimulants.....	2,502 78
Dry goods and notions.....	9,551 38
Eggs .....	3,257 63
Electrical supplies .....	203 07
Fish .....	1,571 21
Forage .....	2,788 91
Freight and express.....	61 93
Fruit .....	6,276 65
Fuel and light.....	17,167 47
Groceries .....	8,527 20
Tobacco .....	1,482 25
Hardware .....	532 23
Harness .....	275 15
House furnishing goods.....	307 63
Lime and cement.....	12 75
Labor .....	174 15
Tuning pianos .....	13 50
Machinery .....	261 43
Meats .....	11,629 32
Milk .....	8,992 85
Oils .....	489 29
Oysters .....	66 50
Plants and seeds.....	265 52
Papers and periodicals.....	77 95
Patients' expenses .....	101 89
Postage .....	215 82
Poultry .....	1,514 34
Rubber goods .....	153 00
Soaps and materials.....	3,795 93
Stationery .....	387 98
Stock — live .....	195 00
Telegraph and telephone.....	599 24
Traveling expenses .....	540 91
Vegetables .....	13,692 14
Water rent .....	118 00
Painters' supplies .....	45 86
Medical supplies .....	410 00
Photographs .....	12 75
Printers' supplies .....	2 08



## CURRENT EXPENSE SUMMARY — Concluded.

On What Account.	Amount.
Fire hose .....	435 20
Sewing machine supplies.....	1 50
Diplomas .....	12 60
Push carts .....	63 00
Typewriter supplies .....	5 00
Protectographs .....	30 00
Surveying .....	27 00
Upholstering supplies .....	1,304 57
Tinware .....	247 49
Total .....	\$150,286 88

## DISBURSEMENTS FROM CURRENT EXPENSE—DETAILED.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Orchestra .....	\$749 25	
Christmas decorations .....	82 00	
Games .....	54 75	
Class address .....	25 00	
Costumes .....	11 30	
Sheet music .....	41 28	
Entertainments .....	159 50	
Nuts and candy.....	55 50	
Base ball supplies.....	45 25	
		\$1,223 83
<i>Beans and Peas.</i>		
Beans, dried, 11,735 pounds.....	\$323 72	
Beans, Lima, 2,485 pounds.....	131 28	
Peas, split, 1,460 pounds.....	51 04	
		\$506 04
<i>Baskets.</i>		
Baskets, 32 dozen.....	\$13 40	
Baskets, clothes, 3 dozen.....	69 50	
		\$82 90
<i>Blacksmithing and Horseshoeing.</i>		
Blacksmithing and horseshoeing.....	\$754 63	
		\$754 63
<i>Boots and Shoes.</i>		
Shoes, men's, 1,102 pairs.....	\$1,503 05	
Slippers, men's, 988 pairs.....	827 80	
Shoe laces, 8½ gross.....	44 00	
Boots, rubber, 75 pairs.....	217 11	
Shoes, ladies', 632 pairs.....	864 90	
Blacking, 1½ gross.....	8 75	
		\$3,465 61
<i>Breadstuffs.</i>		
Baking powder, 520 pounds.....	\$130 65	
Soda, 420 pounds.....	20 65	
Noodles, 3,047 pounds.....	130 84	
Corn meal, 18,800 pounds.....	278 40	
Flour, Graham, 5 packages.....	75	
Flour, wheat, 2,101½ barrels.....	7,996 75	
Flour, Prospect, 1 barrel.....	5 00	
Flour, Pillsbury, 2½ barrels.....	15 75	
Crackers, 5,493 pounds.....	328 94	
Ginger snaps, 1,644 pounds.....	118 41	
Corn starch, 2,130 pounds.....	63 44	
Wafers, 117¾ pounds.....	15 75	
Flour, buckwheat, 10 pounds.....	40	
Rolled oats, 250 barrels.....	1,198 35	
Yeast, 675 pounds and 39¾ dozen cakes.....	174 93	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Breadstuffs — Concluded.</i>		
Quaker oats, 120 packages.....	12 00	\$10,494 23
Cakes, 24 dozen.....	3 22	
<i>Brooms and Brushes.</i>		
Brooms, sweeping, 11 1/12 gross.....	\$367 50	\$672 62
Brooms, whisk, 1½ gross.....	36 00	
Brushes, shoe, ½ gross.....	13 50	
Brushes, scrub, 3½ gross.....	75 00	
Brushes, hair, 32 7/12 dozen.....	97 62	
Dusters, feather, 5 dozen.....	34 50	
Brushes, counter, 3 dozen.....	22 50	
Brushes, shaving, 4 dozen.....	26 00	
<i>Books.</i>		
Books .....	\$70 13	\$70 13
<i>Board of State Conference.</i>		
Secretary State Conference Board.....	\$25 00	\$25 00
<i>Barbers' Supplies.</i>		
Razors, strops, etc.....	\$45 05	\$45 05
<i>Butter.</i>		
Butter, 50,559 pounds.....	\$11,912 63	\$11,912 63
<i>Chapel Services.</i>		
Preaching on Sundays.....	\$200 01	\$200 01
<i>Canned Goods.</i>		
Beans, 200 dozen gallons.....	\$283 34	
Corn, 360 dozen.....	649 25	
Apricots, 200 dozen gallons.....	1,050 00	
Succotash, 1 case.....	2 70	
Apples, 2 gallons.....	60	
Beets, 258 dozen.....	348 30	
Peaches, 50 dozen.....	262 50	
Asparagus, 24½ dozen.....	13 96	
Peas, 80 dozen.....	212 40	
Clam Chouder, 3 cases.....	12 00	
Mince sauce, 12 bottles.....	5 40	
Catsup, 3 dozen.....	3 75	
Small pickles, 1 dozen.....	2 45	
Canned tongue, ½ dozen.....	1 65	

## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Canned Goods — Concluded.</i>		
Cherries, 2 bottles.....	1 50	\$2,853 28
Mushrooms, 12 bottles.....	3 48	
<i>Cheese.</i>		
Cheese, 1,141 pounds.....	\$169 34	\$169 34
<i>Clothing.</i>		
Handkerchiefs, ladies', 1,560.....	\$83 00	\$16,297 15
Belts, ladies', 36.....	12 00	
Gloves, men's, 265.....	86 00	
Mufflers, 36 .....	13 50	
Coats, over, 93.....	847 00	
Handkerchiefs, men's, 3,287.....	390 53	
Hats, men's, 783.....	811 25	
Hose, men's, 4,742.....	571 70	
Hats, ladies', 108.....	48 60	
Suits, men's, 912.....	8,233 00	
Suspenders, 1,116 .....	278 00	
Hose, ladies', 2,640.....	321 90	
Shirts, men's, 945.....	413 63	
Ties, ladies', 744.....	93 00	
Pants, 184 .....	594 50	
Ties, men's, 1,524.....	381 00	
Underwear, men's, 3,484.....	1,749 50	
Underwear, ladies', 1,680.....	490 00	
Strong Jackets, 24.....	60 00	
Collars, men's, 2,227.....	272 62	
Shawls, 60 .....	183 50	
Coat and vest, 1.....	6 50	
Corsets, 92 .....	58 92	
Caps, 3 .....	3 00	
Overalls, 72 .....	33 00	
Fascinators, 240 .....	90 00	
Skirts, 12 .....	11 00	
Night shirts, 195.....	130 50	
Tailor services .....	30 00	
<i>Dishes and Queensware.</i>		
Dishes and queensware.....	\$934 10	\$934 10
<i>Cutlery.</i>		
Cutlery .....	\$125 40	\$125 40
<i>Clock Services.</i>		
Electric clock services.....	\$15 00	\$15 00



## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Dinners in City.</i>		
Dinners in city.....	\$3 00	\$3 00
<i>Drugs and Stimulants.</i>		
Moth balls, 70 pounds.....	\$3 38	\$2,502 78
Chloride of lime, 850 pounds.....	27 50	
Witch hazel, 8 gallons.....	8 00	
Hot water bottles, 15.....	11 95	
Alcohol, 90 $\frac{1}{4}$ gallons.....	245 78	
Ginger ale, 65 bottles.....	8 78	
Beer, 1 case.....	1 00	
Stomach tubes, 3.....	2 82	
Paraffine wax, 410 pounds.....	28 07	
Whisky, 96 $\frac{1}{2}$ gallons.....	204 90	
Ammonia, 435 pounds.....	16 39	
Gauze, 950 yards.....	39 80	
Corks .....	3 94	
Sponges, 17 .....	9 04	
Wood alcohol, 15 gallons.....	13 25	
Bottles, 3 $\frac{3}{4}$ gross.....	10 07	
Pill boxes, 10 gross.....	7 45	
Glycerine, 100 pounds.....	20 00	
Medicine glasses, 10 dozen.....	4 40	
Medicine droppers, 5 dozen.....	1 15	
Tonic wine, 4 gallons.....	12 00	
Thermometers, 36 .....	18 00	
Bed pans, 6.....	11 25	
Silk stockings, 1.....	3 50	
Labels, 4,000 .....	6 00	
Drugs .....	1,784 36	
<i>Dry Goods and Notions.</i>		
Blankets, 66 .....	\$97 00	
Cheese cloth, 283 $\frac{1}{4}$ yards.....	12 88	
Calico, 521 $\frac{3}{4}$ yards.....	26 77	
Flannel, cotton, 1,126 $\frac{1}{2}$ yards.....	126 52	
Cambric, 2,681 $\frac{1}{4}$ yards.....	255 02	
Cotton batts, 50.....	248 75	
Flannel, 991 $\frac{3}{4}$ yards.....	94 21	
Duck, 288 $\frac{1}{2}$ yards.....	28 28	
Linen crash, 9,248 yards.....	965 38	
Lace curtains, 8 pairs.....	21 00	
White goods, 249 $\frac{1}{2}$ yards.....	30 48	
Gingham, 3,222 yards.....	158 56	
Muslin, 8,412 yards.....	627 35	
Linen, 331 $\frac{3}{4}$ yards.....	59 16	
Dress goods, 9,429 $\frac{1}{4}$ yards.....	982 91	
Bed spreads, 495.....	488 20	
Napkins, 17 dozen.....	43 88	
Curtain goods, 44 yards.....	7 70	
Lining, 120 yards.....	11 40	
Scrim, 1,466 $\frac{3}{4}$ yards.....	186 67	
Sheeting, 5,425 $\frac{3}{4}$ yards.....	751 27	
Denim, 10 yards.....	3 25	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Skirting, 4,631 $\frac{3}{4}$ yards.....	531 67	
Apron goods, 632 yards.....	31 80	
Quilting, 795 $\frac{3}{4}$ yards.....	47 18	
Shirting, 3,205 $\frac{1}{2}$ yards.....	222 99	
Suiting, 635 $\frac{1}{4}$ yards.....	31 77	
Damask, 2,882 yards.....	1,462 81	
Toweling, 1,000 yards.....	125 00	
Netting, 30 yards.....	11 25	
Towels, 4 dozen.....	13 00	
Ticking, 6,528 yards.....	735 18	
Crepe, 84 yards.....	14 28	
Table oil cloth, 6 rolls.....	9 90	
Cushion goods, 154 $\frac{3}{4}$ yards.....	19 22	
Silk, $\frac{3}{4}$ yards.....	38	
Couch covers, 1.....	1 25	
Pillow covers, 29.....	6 65	
Stand covers, 64.....	39 18	
Doilies, 5 dozen.....	2 20	
Stand cover goods, 106 $\frac{1}{4}$ yards.....	12 22	
Tape, 72 dozen.....	24 97	
Ribbon, 9 yards.....	72	
Binding, 50 yards.....	11 20	
Thimbles, 60 dozen.....	21 00	
Pins, 99 boxes.....	42 57	
Playing cards, 34 dozen.....	46 70	
Thread, 630 dozen.....	322 94	
Needles, 12 thousand.....	16 10	
Combs, 167 dozen.....	148 15	
Collar buttons, 132 dozen.....	34 90	
Buttons, 117 gross.....	74 90	
Safety pins, 168 gross.....	56 40	
Tooth brushes, 51 dozen.....	35 40	
Hair pins, 88 packages.....	14 10	
Twine, 90 pounds.....	20 72	
Absorbent cotton .....	28 50	
Silk thread, 16 dozen.....	12 00	
Tape measures, 1 dozen.....	40	
Elastic webbing, 24 dozen.....	13 46	
Linen thread, 36 dozen.....	34 40	
Gauze, 98 $\frac{3}{4}$ yards.....	3 95	
Knitting cotton, 50 dozen.....	32 75	
Corset laces, 3 gross.....	2 70	
Hooks and eyes, 1 $\frac{1}{2}$ gross.....	2 50	
Comb cleaners, 6.....	2 75	
Floss, 7 $\frac{1}{2}$ dozen.....	2 63	
		\$9,551 38
<i>Eggs.</i>		
Eggs, 16,306 dozen.....	\$3,257 63	
		\$3,257 63
<i>Electrical Supplies.</i>		
Carbons, 500 .....	\$15 00	
Electrical supplies .....	188 07	
		\$203 07

## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Fish.</i>		
Fish, fresh, 8,111 $\frac{1}{4}$ pounds.....	\$713 16	
Salmon, 208 dozen.....	276 40	
Shrimp, 5 gallons.....	6 80	
Mackeral .....	17 00	
Crabs, 5 dozen.....	6 45	
Codfish, 7,286 pounds.....	536 90	
Sardines, 54 dozen.....	14 50	
		\$1,571 21
<i>Forage.</i>		
Bran, 12,500 pounds.....	\$132 12	
Corn, 11 bushels .....	7 76	
Hay, 67,430 pounds.....	516 90	
Mill feed, 41,000 pounds.....	430 38	
Oats, 2,856 $\frac{1}{2}$ bushels.....	1,170 60	
Straw, 112,560 pounds.....	428 45	
Stable hire .....	70 95	
Manure, 22 loads.....	29 00	
Pratt's food, 1 bag.....	75	
Stock food, 25 pounds.....	2 00	
		\$2,788 91
<i>Freight and Express.</i>		
Freight and express.....	\$61 93	
		\$61 93
<i>Fruit.</i>		
Apples, green, 2,796 $\frac{1}{2}$ bushels.....	\$2,099 50	
Apples, dried, 2,500 pounds.....	312 50	
Apricots, evaporated, 4,825 pounds.....	488 69	
Bananas, 56 bunches and 12 dozen.....	91 75	
Cider, 3 quarts.....	75	
Vinegar, 3,272 gallons.....	423 28	
Blackberries, 40 bushels.....	34 72	
Cranberries, 2 barrels.....	27 80	
Raspberries, 114 quarts.....	12 58	
Figs, 2 pounds.....	40	
Grapes, 9,300 pounds.....	163 75	
Pineapples, 44 .....	12 60	
Elderberries, 28 $\frac{1}{2}$ bushels.....	56 30	
Cherries, 20 quarts.....	1 88	
Lemons, 14 boxes.....	64 95	
Malaga grapes, 1 keg.....	6 00	
Melons, Nutmeg .....	85 75	
Melons, water, 150.....	48 89	
Huckleberries, 116 quarts.....	17 89	
Oranges, 25 boxes and 9 dozen.....	89 10	
Plums, green, 25 bushels and 1 quart.....	28 65	
Peaches, dried, 5,600 pounds.....	551 25	
Prunes, dried, 8,700 pounds.....	465 34	
Raisins, 1,825 pounds.....	123 57	
Strawberries, 293 bushels and 5 quarts.....	637 87	
Peaches, green, 185 bushels.....	259 30	
Pears, 222 $\frac{1}{2}$ bushels.....	147 15	



DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Fruit—Concluded.</i>		
Currants, dried, 36 pounds.....	3 84	
Grape fruit .....	7 80	
Currants, fresh, 82 quarts.....	7 80	
Quinces, 2½ bushels.....	5 00	
		\$6,276 65
<i>Fuel and Light.</i>		
Coal, 9,858 tons.....	\$16,531 51	
Gas .....	159 33	
Wood, 121½ cords.....	476 63	
		\$17,167 47
<i>Groceries.</i>		
Nutmeg, 10 pounds.....	\$2 25	
Mixed spices, 80 pounds.....	8 85	
Citron, 9 pounds.....	1 80	
Cream of tartar, 6 pounds.....	1 68	
Cocoanut, 76 pounds.....	11 65	
Jelly, 1 pail.....	1 15	
Tooth Picks .....	16 35	
Flavoring extract, 29 quarts.....	89 55	
Wash tubs, 9.....	10 35	
Ironing boards, 3.....	3 00	
Wash boards, 2 dozen.....	7 00	
Chocolate, 48 pounds.....	12 24	
Mop sticks, 5 gross.....	43 50	
Celery salt, 53 bottles.....	5 30	
Honey, 6 pounds.....	1 30	
Fly paper, 2 cases.....	6 30	
Gelatine, 12 packages.....	1 50	
Olive oil, 4 gallons.....	12 95	
Olives, 25 bottles.....	6 50	
Coffee, Rio, 16,570 pounds.....	2,313 68	
Coffee, Java, 852 pounds.....	275 84	
Molasses, 494 gallons.....	73 27	
Matches, 9 cases.....	19 55	
Matches, safety .....	16 60	
Hoop pails, 36 dozen.....	47 01	
Mustard .....	12 30	
Pepper, 456 pounds.....	61 07	
Rice, 8,300 pounds.....	355 63	
Sago, 200 pounds.....	8 25	
Salt, 80 barrels.....	104 45	
Ginger, 74 pounds.....	7 88	
Suger, C., 23,402 pounds.....	883 40	
Sugar, granulated, 49,961 pounds.....	2,351 58	
Sugar, lump, 360 pounds.....	24 96	
Sugar, powdered, 493 pounds.....	24 96	
Syrup, 482½ gallons.....	114 25	
Syrup, maple, 29 gallons.....	30 05	
Tea, 4,753 pounds.....	1,509 92	
Cinnamon, 35 pounds.....	5 19	
Bird seed, 5 pounds.....	35	
Bees wax .....	6 15	
Sage, 4 dozen.....	2 85	



## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Groceries—Concluded.</i>		
Jelly glasses .....	4 35	
Barley, 600 pounds.....	13 37	
Caraway seed, 5 pounds.....	90	
Cayenne pepper, 6 pounds.....	96	
Thyme, 6 pounds.....	30	
Currie powder, 3 dozen.....	8 60	
Paraffine candles, 36 pounds.....	3 60	
		\$8,527 20
<i>Tobacco.</i>		
Plug, 2,616 pounds.....	\$780 80	
Smoking, 3,345 pounds.....	683 50	
Pipes .....	10 45	
Cigars, 500 .....	7 50	
		\$1,482 25
<i>Hardware.</i>		
Stove polish, 1 gross.....	\$5 25	
Sad irons, 360 pounds.....	15 12	
Shovels, 50 .....	34 05	
Hose, 300 feet.....	37 50	
Hose couplings, 15.....	80	
Zinc oilers, 2 dozen.....	3 50	
Hammers, 8 .....	3 50	
Butchers' supplies .....	27 13	
Ice cream freezers, 1.....	16 00	
Tacks, 75 pounds.....	7 50	
Screw drivers, 19.....	3 35	
Scythe stones .....	1 20	
Plow points, etc.....	9 85	
Shears, 3½ dozen.....	17 50	
Lawn mowers, 2.....	34 00	
Towel roller locks.....	12 00	
Skillets, 4 .....	2 30	
Spading forks, 1.....	75	
Keys, 16 .....	35 35	
Hatchets, 2 .....	95	
Coal hods and shovels, 15.....	5 85	
Steak hammers, 1.....	35	
Rakes, 2¼ dozen.....	6 13	
Trowels, 2 .....	80	
Wheelbarrows, 1 dozen.....	18 00	
Mouse traps, 3 dozen.....	2 25	
Hanging baskets, 12.....	3 00	
Dust pans, 13 dozen.....	32 50	
Floor rubbers, 3 dozen.....	18 00	
Lantern and globes.....	6 55	
Window rubbers, 2.....	60	
Silver polish, ½ dozen.....	2 40	
Flat iron stands, 2 dozen.....	1 20	
Wrenches, 3 .....	1 45	
Padlocks, 29 .....	9 25	
Axe handles, 1.....	1 75	
Tack hammers, 3 dozen.....	4 00	
Car starters, 2 dozen.....	7 00	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Saws, 3 .....	1 40	
Oil stones, 4.....	2 50	
Bread cutter, 1.....	16 80	
Hand bells, 6.....	1 20	
Chisels, 3 .....	90	
Crayon, 16 boxes.....	1 90	
Crutch tips, 3 dozen.....	3 00	
Blanks for keys, 1 dozen.....	1 00	
Latches, 2 .....	1 50	
Manure forks, 3.....	3 00	
Bits, 8 .....	3 10	
Rulers, 2 .....	60	
Griddles, 3 .....	12 00	
Wire nails, 3 pounds.....	23	
Nail pullers, 1.....	1 00	
Molasses gates, 2.....	70	
Axes, 2 .....	2 00	
Cultivator, 1 .....	10 50	
Horse clippers, 1 pair.....	1 25	
Plow jointers, 1.....	2 00	
Hoes, 3 .....	2 25	
Water coolers, 6.....	63 75	
Plyers, 2 pairs.....	2 10	
Hinge hasps, 1.....	10	
Sycles, 1 .....	45	
Rat traps, 2.....	3 50	
Cork screws, 6.....	65	
Bolts, 1 .....	5	
Door mats, 1.....	1 00	
Wagon chains, 2.....	60	
Miscellaneous .....	1 97	
Binder twine .....	55	
		\$532 23
<i>Harness.</i>		
Rings .....	\$0 20	
Soap, 12 cakes.....	3 00	
Tail holders, 12.....	2 40	
Bits, 7 .....	3 15	
Harness, 3 sets.....	135 00	
Martingales, 1 pair.....	1 75	
Lines, 1 pair.....	6 00	
Saddles, 1 .....	7 50	
Blankets, 7 .....	13 75	
Brushes, 6 .....	3 65	
Whips, 10 .....	7 50	
Axle grease .....	1 25	
Gall cure .....	25	
Snap, 23 .....	1 85	
Halters, 7 .....	3 00	
Harness dressing, 7.....	1 75	
Hame straps .....	1 80	
Collars, 3 .....	12 50	
Hold back straps, 1.....	1 25	
Belly bands .....	85	
Saddle pads, 2.....	1 30	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Harness — Concluded.</i>		
Brace straps, 4.....	2 00	
Curry combs, 5.....	2 25	
Trace chains .....	50	
Rivets, 2 .....	30	
Blanket pins, 6.....	25	
Polish .....	10	
Line buttons, 4 pairs.....	40	
Harness repairs .....	44 35	
Neck strap, 1.....	1 75	
Quarter straps, 2 pairs.....	2 50	
Washers .....	50	
Traces, 1 .....	5 00	
Coil washers, 2 boxes.....	50	
Interfering boots, 2.....	2 25	
Wool skin, 2 pieces.....	40	
Felt cloth .....	1 75	
Shaft tugs .....	65	
		\$275 15
<i>House Furnishing Goods.</i>		
Mouldings .....	\$98 93	
Mirrors, 2 .....	5 50	
Clocks, 12 .....	9 60	
Toilet sets, 4.....	27 75	
Pictures, 65 .....	70 00	
Cuspidors, 10 dozen.....	61 00	
Picture nails, glass, etc.....	5 20	
Trays, 8 dozen.....	29 65	
		\$307 63
<i>Lime and Cement.</i>		
Lime and cement.....	\$12 75	
		\$12 75
<i>Labor.</i>		
Paid patients for labor .....	\$64 00	
Labor .....	110 15	
		\$174 15
<i>Tuning Pianos.</i>		
Tuning pianos .....	\$13 50	
		\$13 50
<i>Machinery.</i>		
Plow, 1 .....	\$2 50	
Boiler compound, 1,543 pounds.....	81 65	
Packing, etc. ....	40 70	
Repairs .....	8 75	
Belting, etc. ....	127 83	
		\$261 43

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Meats.</i>		
Bacon, 728½ pounds.....	\$136 11	
Beef, fresh, 104,096 pounds.....	6,109 88	
Plates, 12,801 pounds.....	555 73	
Ham, 4,872 pounds.....	683 49	
Lamb, 2,151½ pounds.....	297 02	
Lard, 12,462 pounds.....	962 87	
Shoulders, 830 pounds.....	80 93	
Veal, 18,502 pounds.....	1,736 87	
Tongue, 252 pounds.....	31 57	
Hearts and livers .....	47 52	
Mincemeat, 867 pounds.....	91 04	
Bologna, 10,485 pounds.....	868 60	
Lamb chops, 11¼ pounds.....	2 25	
Salted pork, 208 pounds.....	25 08	
Tripe, 6 pounds.....	36	
		\$11,629 32
<i>Milk.</i>		
Milk, 558,857 pounds.....	\$8,855 67	
Milk, powdered, 570 pounds.....	79 00	
Ice cream, 6 gallons.....	7 20	
Ice, 14,570 pounds.....	50 98	
		\$8,992 85
<i>Oils.</i>		
Oil, 102 gallons .....	\$10 21	
Oil, floor, 107 gallons.....	14 59	
Oil, lard, 27 gallons.....	21 20	
Ice machine oil .....	4 63	
Gasoline, 406 gallons .....	44 70	
Engine oil, 371 gallons.....	109 91	
Cylinder oil, 518 gallons.....	221 19	
Turpentine, 53 2/7 gallons.....	37 83	
Waste, 118 pounds.....	10 03	
Grease, 150 pounds.....	15 00	
		\$489 29
<i>Oysters.</i>		
Oysters, 46½ gallons.....	\$66 50	
		\$66 50
<i>Plants and Seeds.</i>		
Plants and seeds.....	\$265 52	
		\$265 52
<i>Papers and Periodicals.</i>		
Papers and periodicals.....	\$77 95	
		\$77 95
<i>Patients' Expenses.</i>		
Returning patients .....	\$101 89	
		\$101 89



## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Postage.</i>		
Postage .....	\$215 82	\$215 82
<i>Poultry.</i>		
Chickens, dressed, 274 pounds.....	\$36 25	\$1,514 34
Ducks, 594½ pounds.....	104 69	
Chickens, live, 5,518¼ pounds.....	758 68	
Turkeys, 2,824½ pounds.....	531 74	
Geese, 461 pounds....	82 98	
<i>Rubber Goods.</i>		
Heavy aprons, 1 dozen.....	\$17 75	\$153 00
Gloves, 6 pairs.....	2 50	
Bath buffers, 1 .....	75	
Army blankets, 11 dozen.....	132 00	
<i>Soaps and Materials.</i>		
Soap, bar, 408 boxes.....	\$1,100 15	\$3,795 93
Soap, Ivory, 36 boxes.....	231 20	
Soap, toilet .....	70 80	
Soap, barbers' .....	19 03	
Soap, chip, 1,074 pounds.....	59 08	
Sapolio, 6 gross .....	51 15	
Alkali, caustic, 25,284 pounds.....	367 43	
Tallow, 20,655 pounds.....	1,136 06	
Indigo .....	15 00	
Marking ink, 2 pounds.....	12 00	
Tripoli, 1,141 pounds.....	25 59	
Starch, 7,712 pounds.....	397 42	
Sal soda, 10,100 pounds.....	74 93	
Soap, tar .....	24 00	
Ammonia .....	46 78	
Perolin, 100 pounds.....	3 50	
Laundry machinery supplies.....	149 81	
Nets, 1 dozen.....	12 00	
<i>Stationery.</i>		
Books, memorandum .....	\$40 75	
Rubber bands, 2 pounds.....	5 00	
Note heads, 5,000.....	18 75	
Pads, 95½ pounds.....	6 59	
Carbons, 1 dozen.....	40	
Blotters, 2 dozen.....	80	
Vouchers, 1,000 .....	7 75	
Books, record, 5.....	59 75	
Cards, 5,700 .....	6 00	
Envelopes, 2,000 .....	3 50	
Receipts .....	12 10	
Index cards .....	8 60	
Desk pads, 1.....	50	

## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total
<i>Stationery — Concluded.</i>		
Pens, 6 gross.....	5 95	
Letter heads, 2,000.....	8 00	
Lead pencils, 6 gross, 11 dozen.....	12 60	
Printing paper .....	59 74	
Writing ink, 12 quarts.....	6 00	
Note paper, 80 pounds.....	16 00	
Programs, 200 .....	50	
Mucilage, 7 dozen.....	3 40	
Penholders, 7 dozen.....	1 50	
Invitations .....	10 50	
Ink stands .....	50	
Paper bags, 2,500.....	2 20	
Shipping tags, 2,000.....	1 00	
Toilet paper, 13 cases.....	63 75	
Crimson writing ink, 1 pint.....	1 00	
Labels, 2,500 .....	5 00	
Place cards .....	7 20	
Tickets, 3,000 .....	6 00	
Pamphlets, 150 .....	4 00	
Addressing slips .....	50	
Tissue paper, 3 reams.....	2 15	
		\$387 98
<i>Stock — Live.</i>		
Horses, 1 .....	\$180 00	
Veterinary services .....	15 00	
		\$195 00
<i>Telegraph and Telephone.</i>		
Telegraph .....	\$78 87	
Telephone .....	520 37	
		\$599 24
<i>Traveling Expenses.</i>		
Traveling expenses .....	\$246 16	
Transferring patients to Massillon.....	196 00	
Motor tickets .....	98 75	
		\$540 91
<i>Vegetables.</i>		
Tomatoes .....	\$487 25	
Peas, fresh, 40½ bushels.....	38 80	
Beets, 638 bushels .....	403 00	
Cauliflower .....	6 10	
Beans, green, 15 bushels, 13 quarts.....	19 85	
Cabbage .....	864 04	
Cucumbers .....	155 75	
Carrots, 503¾ bushels.....	322 25	
Celery, 125 dozen.....	43 35	
Onions, bunches, 17.....	7 30	
Radishes, 7,350 dozen bunches.....	309 00	
Potatoes, Irish, 10,625 bushels.....	7,933 79	
Lettuce, 5,000 pounds.....	170 22	

## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Vegetables — Concluded.</i>		
Pie plant, 960 dozen .....	109 16	
Potatoes, sweet, 411 bushels.....	301 00	
Water cress, $\frac{1}{2}$ dozen bunches.....	20	
Potatoes, sweet, barrels, 14 .....	35 50	
Turnips, 810 bushels.....	446 93	
Krout, 183 pounds.....	3 75	
Parsnips, 599 $\frac{1}{2}$ bushels.....	409 00	
Spinach, 146 bushels.....	49 25	
Onions, 1,576 bushels.....	1,280 85	
Pumpkins, 10 .....	1 00	
Asparagus .....	14 93	
Pickles, 1 barrel.....	7 50	
Corn, green, 1,219 dozen.....	122 88	
Beets, 1814 bunches.....	75 03	
Rutabagas, 129 bushels.....	54 86	
Beans, Lima, 110 quarts.....	17 15	
Carrots, green .....	20	
Garlic, 7 pounds.....	1 05	
Green peppers, 12 dozen.....	1 20	
		\$13,692 14
<i>Water Rent.</i>		
Water rent .....	\$118 00	
		\$118 00
<i>Painters' Supplies.</i>		
Brushes, 3 .....	\$0 75	
Candle stock, 257 pounds.....	25 11	
Painting wagons .....	20 00	
		\$45 86
<i>Medical Supplies.</i>		
Electric belt blanket.....	\$30 00	
Trusses, 1 .....	5 00	
Spectacles .....	62 50	
Consultation fees .....	115 00	
Dental services .....	182 50	
Massage demonstrations .....	15 00	
		\$410 00
<i>Photographs.</i>		
Photographs .....	\$12 75	
		\$12 75
<i>Printers' Supplies.</i>		
Ink, rollers .....	\$2 08	
		\$2 08
<i>Fire Hose.</i>		
Fire hose .....	\$435 20	
		\$435 20

## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total.
<i>Sewing Machine Supplies.</i>		
Oil, 1 dozen.....	\$1 50	\$1 50
<i>Diplomas.</i>		
Diplomas, 12 .....	\$12 60	\$12 60
<i>Push Carts.</i>		
Push carts, 6.....	\$63 00	\$63 00
<i>Typewriter Supplies.</i>		
Ribbon .....	\$0 25	\$5 00
Typewriter supplies .....	4 75	
<i>Protectographs.</i>		\$30 00
Protectographs, 1 .....	\$30 00	
<i>Surveying.</i>		\$27 00
Surveying .....	\$27 00	
<i>Upholstering Supplies.</i>		
Mattress filling, 350 pounds.....	\$10 50	
Remnants, 146 $\frac{3}{4}$ yards.....	165 44	
Tow, 1,266 pounds.....	54 74	
Repairs for chair.....	3 00	
Hair, 600 pounds.....	204 00	
Holland, 180 yards.....	34 20	
Mattresses, 106 .....	488 00	
Opaque, 72 yards.....	14 55	
Hair picker, 1.....	28 25	
Silk cord, 7 pieces.....	3 50	
Gimp .....	6 75	
Rug fringe .....	42 90	
Screw eyes, etc.....	16	
Silk velour, 15 yards.....	18 85	
Tapestry, 34 $\frac{1}{2}$ yards.....	35 63	
Stitching twine, 6 pounds.....	2 40	
Shade cord, 1 box.....	40	
Dageston cloth, 20 yards.....	4 75	
Plush, 20 yards.....	27 30	
Hooks, 1 gross.....	72	
Brass nails, 4,000 .....	2 14	
Gimp tacks, 1 pound.....	18	
Twine .....	5 04	
Carpet thread, 1 pound.....	85	
Carpet binding, 1 $\frac{1}{2}$ gross.....	7 88	
Casters, 4 sets.....	9 00	



## DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Continued.

On What Account.	Amount.	Total
<i>Upholstering Supplies — Concluded.</i>		
Glue, 2 gallons.....	3 00	
Varnish, 1 gallon .....	1 50	
Leather, 5 yards.....	3 75	
Upholstering tacks, 50 pounds.....	10 50	
Nails, 2,000 .....	1 00	
Denim, 27 yards.....	7 07	
Pillow hair, 48 pounds.....	24 00	
Chair tips, 6 dozen.....	3 00	
Furniture polish, 1 bottle.....	35	
Webbing, 1 piece .....	1 15	
Bed springs .....	52 49	
Carpet, 30½ yards.....	22 88	
Miscellaneous .....	2 75	
		\$1,304 57
<i>Tinware.</i>		
Tin cups, 3 gross.....	\$21 00	
Cake pans, 4.....	80	
Food choppers, 1 .....	2 00	
Egg beaters, 13.....	1 10	
Coffee pots, 8.....	6 55	
Can openers, 12.....	1 85	
Collenders, 1.....	35	
Sifters, 1 .....	25	
Tea kettles, 3.....	4 50	
Frying pans, 1.....	30	
Dish pans, 3.....	3 40	
Milk pans .....	19 60	
Graters, 2 .....	15	
Strainers, 13 .....	1 95	
Skimmers, 18 .....	1 75	
Cake turners, 48.....	4 50	
Bread boxes, 5.....	3 05	
Kettle ears, 12.....	8 00	
Mixing bowls, 1.....	60	
Solder, 50 pounds.....	14 05	
Flour cans, 1.....	90	
Galvanized iron .....	29 84	
Rivets .....	1 70	
Tin, 2 boxes .....	50 00	
Washers .....	10	
Dinner pails, 6.....	7 40	
Basting spoons, 14.....	1 70	
Ladles, 51 .....	8 55	
Roll pins, 1.....	10	
Tea pots, 1.....	95	
Preserving kettles, 8.....	8 65	
Chop bowls, 3.....	95	
Pails, 13 dozen.....	8 05	
Dippers, 3 .....	80	
Potato scoops, 5.....	5 00	
Dripping pans, 2.....	50	
Wire, 462 .....	20 29	
Pudding pans, 4.....	69	
Burners .....	1 50	
Bolts .....	65	

DISBURSEMENTS FROM CURRENT EXPENSE — DETAILED — Concluded.

On What Account.	Amount.	Total.
<i>Tinware</i> — Concluded.		
Wash basins, 1 dozen.....	3 00	
Brads, 4 pounds.....	42	
		\$247 49
Total .....		\$150,286 88

## EMPLOYEES' PAY ROLL.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males.				
W. B. Francisco.....	Asst. storekeeper .....	12	.....	\$420 00
C. M. Brown.....	Druggist .....	12	.....	540 00
James Hunt .....	Usher .....	1	17	36 03
C. D. Fell.....	" .....	5	23	116 33
Wm. Gallatin .....	" .....	3	10	66 67
Roy Cundall .....	" .....	10	15	210 00
James M. Beth.....	" .....	2	23	55 34
Frank Fell .....	" .....	1	16	30 67
Wm. Phelan .....	Baker .....	12	.....	540 00
Fred Garrett .....	" .....	3	21	92 50
H. Rubel .....	" .....	8	.....	205 00
G. Luedy .....	Florist .....	12	.....	600 00
H. W. Wells.....	Cook .....	12	.....	276 00
A. Floyd .....	" .....	12	.....	615 00
M. Natemeyer .....	Coachman .....	12	.....	360 00
Henry Brown .....	" .....	10	19	265 83
John Owens .....	" .....	1	13	35 83
Wm. Cundall .....	Porter .....	12	.....	420 00
O. E. Penn.....	Butcher .....	12	.....	540 00
H. Hertrick .....	Farmer .....	12	.....	420 00
E. L. White.....	Asst. engineer .....	10	3	485 00
Thos. Sadler .....	Teamster .....	12	.....	300 00
R. Luethy .....	Upholsterer .....	12	.....	600 00
W. S. Jacobs.....	Tinner .....	7	25	313 33
W. M. Towner.....	Fireman .....	9	26	394 67
L. N. Throll.....	Electrician .....	6	20	300 00
C. Rickard .....	Engineer .....	12	.....	1,075 00
George Hanley .....	Kitchen .....	5	15	137 83
James Blythin .....	Fireman .....	5	18	210 67
John O'Connor .....	Food carrier .....	6	2	121 33
Jacob Jacobs .....	" .....	5	14	136 67
David M. Givens.....	Stoker .....	12	.....	360 00
Pat Laughlin .....	Laundry .....	7	24	175 00
H. C. Angert.....	Serving room .....	12	.....	300 00
Wilfred Roberts .....	Laundry .....	6	10	126 67
T. A. Osler .....	" .....	.....	20	13 33
Roy Drehr .....	" .....	11	27	391 00
George Swaty .....	Assistant florist .....	.....	22	18 33
Dennis McCarthy .....	Cook .....	12	.....	261 00
Earl Cowell .....	Big kitchen .....	.....	21	14 00
R. E. Hanna.....	Electrician .....	.....	14	18 67
H. M. Warner.....	" .....	.....	9	12 00
George Moquin .....	Serving room .....	7	21	154 00
James J. Parks.....	Electrician .....	12	.....	525 00
Charles Merton .....	Stoker .....	1	13	43 00
J. B. Schoemury.....	Cook .....	10	1	200 67
James Edwards .....	Fireman .....	6	1	181 00
Wm. Latimer .....	" .....	.....	26	26 00
George Stoner .....	Plumber .....	1	.....	35 00
W. G. Jones.....	Painter .....	1	.....	40 00
Josiah Stevens .....	Fireman .....	7	6	288 00
J. F. Eaton.....	Cook .....	4	10	108 33
Fred Heidilbrink .....	Laundry .....	6	.....	95 00
E. L. Scott .....	Electrician .....	5	12	216 00

## EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Continued.				
J. Thomas .....	Food carrier .....	5	1	105 67
Frank Barth .....	Asst. florist .....	5	6	130 00
Frank Chapman .....	Serving room .....	2	15	50 00
Ed. Sprague .....	Policeman .....	.....	27	22 50
John Natemeyer .....	Laundry .....	3	21	74 00
John Guesinger .....	Policeman .....	3	5	95 00
Wm. Gaum .....	Cook .....	2	15	75 00
Homer Maxwell .....	Serving room .....	1	15	30 00
C. C. Shamp.....	Supervisor .....	12	.....	485 00
John McIsaac .....	General N. W.....	12	.....	485 00
J. A. Wagoner.....	Attendant .....	12	.....	360 00
B. C. Shaw.....	" .....	12	.....	360 00
Wm. Lanigan .....	" .....	11	27½	357 50
Wm. Schiphorst .....	" .....	12	.....	387 90
Perry McNeil .....	" .....	12	.....	372 00
Charles Gamber .....	" .....	12	.....	396 00
Ed. J. Krost.....	" .....	10	16	326 54
G. H. Smith .....	" .....	10	19	350 90
L. B. Bowman.....	" .....	12	.....	328 00
C. W. Miller.....	" .....	5	.....	165 00
M. L. Welter.....	" .....	12	.....	321 00
Cornelius Cody .....	" .....	9	1	268 03
W. R. Mullen .....	" .....	10	20	281 00
Chris. Griffith .....	" .....	12	.....	311 00
C. R. Conway .....	" .....	12	.....	396 00
C. C. Miller.....	" .....	2	.....	60 00
Wm. Martin .....	" .....	2	13	75 43
H. W. Steward.....	" .....	9	.....	236 00
Charles Peterman .....	" .....	10	5	274 50
B. C. Gillian .....	" .....	5	23	162 24
Worthy Johnson .....	" .....	12	.....	342 00
Clem O'Brien .....	" .....	12	.....	340 00
Harry Osborn .....	" .....	12	.....	330 00
Harry Rubel .....	" .....	4	.....	122 40
O. Gregory .....	" .....	1	7½	31 25
C. O. Jones.....	" .....	6	8	194 80
E. F. Adams.....	" .....	12	.....	315 80
B. E. Dayton.....	" .....	8	9	227 40
R. M. Allen.....	" .....	9	15	252 50
James McCain .....	" .....	6	17	172 04
Frank Russo .....	" .....	11	29	327 07
Charles Baldwin .....	" .....	3	4	76 33
F. K. Williams.....	" .....	4	9	118 40
C. T. Southard.....	" .....	5	16	145 40
D. L. Gibson.....	" .....	9	.....	227 00
H. L. Kiger.....	" .....	10	23	301 87
Henry Newness .....	" .....	12	.....	318 97
John Gardner .....	" .....	10	6	305 20
Ernest Scofield .....	" .....	8	.....	219 36
Walter Neighbor .....	" .....	7	20	212 33
Ben DuPoy .....	" .....	8	5	226 83
Fred Reid .....	" .....	9	11	261 63
Burt Dakin .....	" .....	11	28	300 40
George Armstrong .....	" .....	6	14	177 53
Lee Fuller .....	" .....	7	.....	217 00



## EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Continued.				
George Justice .....	Attendant .....	10	12	328 60
W. C. Dendinger .....	" .....		21	18 20
Charles Johnson .....	" .....		15	12 50
David Shigley .....	" .....		15	13 00
J. P. Gallagher.....	" .....	3	17	83 10
Harry Richards .....	" .....	4	5	108 34
Joseph Joyce .....	" .....	7		186 00
O. F. Baulding .....	" .....	6	12	173 74
Howard Backas .....	" .....	2	1	46 77
R. G. Longhren .....	" .....		27	22 50
A. K. Evans.....	" .....	2	7	58 07
Lawrence Farlew .....	" .....	2	4	62 73
Lawrence Clark .....	" .....	2	8	58 93
J. W. Cage.....	" .....	1	20	41 67
Henry Campbell .....	" .....		13	9 97
O. E. Potts.....	" .....	6	15	157 50
W. G. Gibson.....	" .....	1	27	49 40
W. B. Deering.....	" .....	2	21	68 86
C. C. Arnold.....	" .....	5	6	141 20
Wm. Sharp .....	" .....	5	26	162 53
H. W. Shumate .....	" .....	1	2	27 97
E. H. Adams.....	" .....	4	20	121 83
Lester Vogt .....	" .....	4	18	119 20
Vern Kleinhaus.....	" .....		28	24 03
Alex. Reid .....	" .....		8	6 67
Richard Von Colio.....	" .....	1	5	30 33
Charles Kramer .....	" .....	4	18	109 80
Charles Cline .....	" .....	4	18	109 80
James Davis .....	" .....	1	8	32 93
J. W. Skinner.....	" .....	4	8	112 67
Harry Knox .....	" .....	1	18	41 60
J. E. Garrett.....	" .....	4	24	132 80
S. H. Neil.....	" .....	3	26	76 80
S. F. Notter.....	" .....	3	7	84 06
H. O. James.....	" .....	3	16	95 33
Wesley Flick .....	" .....	4	4	109 47
C. D. Fell.....	" .....	2	1	52 87
James E. Murphy.....	" .....	2	28	76 27
Walter Mapes .....	" .....	2	23	69 63
Lewis Usher .....	" .....	1	29	51 13
George Buchanan .....	" .....		24	18 40
Walter Enlow .....	" .....		29	24 17
Henry Jones .....	" .....	1	26	46 67
J. M. Price.....	" .....	2	26	74 53
W. R. Cleland.....	" .....	2	14	64 13
Harry Larlew .....	" .....	1	11	32 03
C. D. Grant.....	" .....	1	28	50 27
H. Free .....	" .....		3	2 50
Jacob Ennis .....	" .....		6	5 20
W. S. Swigert.....	" .....	1	28	50 27
George Archer .....	" .....	1	25	47 67
Benj. Helkeman .....	" .....	1	26	48 53
Dehmer Young .....	" .....	1	19	42 47
Paul Osborn .....	" .....	1	1	26 86
John Frazer .....	" .....	1	23	45 93

EMPLOYES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Males — Concluded.				
Harry Palmer .....	Attendant .....	1	4	29 47
Ed. Augestine .....	“ .....	1	4	29 47
Charles Cook .....	“ .....	1	1	26 87
Fred Edwards .....	“ .....	.....	26	19 93
Females.				
Mrs. Thos. Austin .....	Housekeeper .....	12	.....	\$400 00
Mrs. John McIsaac.....	“ .....	12	.....	360 00
Mary Hobson .....	Stenographer .....	12	.....	300 00
Cora Burbank .....	Marker .....	12	.....	240 00
Lizzie Waight .....	Dining room .....	6	22	101 00
Maud Sullivan .....	“ .....	12	.....	156 00
Anna Mulholland .....	Laundry .....	7	29	119 50
Nellie Lucey .....	Officers' cook .....	4	21	117 50
Mary Turner .....	Sewing room.....	6	.....	85 00
Anna Hayes .....	Seamstress .....	12	.....	216 00
Mrs. C. W. Miller.....	Cook .....	5	.....	115 00
Emma Bushman .....	Big kitchen .....	12	.....	180 00
May Colfer .....	Dining room .....	5	16	71 93
Rosie Corrigan .....	Laundry .....	12	.....	179 53
Sadie O'Neil .....	“ .....	11	29	163 50
Rosie Luethy .....	“ .....	12	.....	156 00
Nora O'Neil .....	Dining room .....	12	.....	163 00
Ella Griffin .....	“ .....	.....	6	2 40
Gertrude Hamilton .....	“ .....	.....	20	8 00
Lizzie Reordon .....	Laundry .....	11	10	158 00
Theresa Anderson .....	“ .....	2	18	33 80
Lena Scholle .....	Big kitchen .....	12	.....	182 00
Kath. Kellogg .....	Dining room .....	12	.....	157 00
Anna Kennedy .....	Laundry .....	8	1	104 43
Susie Evans .....	“ .....	1	21	25 50
Daisy Housel .....	Big kitchen .....	11	24	177 00
Kittie Broderick .....	Serving room .....	11	29	170 53
Lizzie Collins .....	Distributing room .....	11	29	239 33
Mary Fay .....	Domestic .....	6	5	80 64
Agnes Handren .....	Laundress .....	12	.....	240 00
Kittie Hayes .....	Laundry .....	10	29	146 07
Hermine King .....	“ .....	12	.....	155 00
Jennie Hocket .....	Dining room .....	10	15	142 97
Sadie Herdison .....	“ .....	5	.....	75 00
Maria Mahoffey .....	Officers' kitchen .....	8	.....	128 00
Mrs. H. Rubel.....	Cook .....	9	.....	180 00
Anna Kearns .....	Laundry .....	2	18	33 80
Lizzie Sinclair .....	Dining room .....	12	.....	156 53
May Johnson .....	Laundry .....	1	.....	12 00
Alice Newness .....	Domestic .....	12	.....	161 00
Mamie Kilroy .....	“ .....	12	.....	147 00
Anna Corrigan .....	Laundry .....	12	.....	156 00
Rebecca Ritter .....	“ .....	2	7	29 20
Mary Leuthy .....	Dining room .....	11	22	143 80
Jennie Southard .....	Mending room .....	5	8	79 00
Mabel Gillespie .....	Domestic .....	11	2	142 10
Lena King .....	Laundry .....	10	26	133 40

## EMPLOYEES' PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
<i>Females — Continued.</i>				
Bessie Tynam .....	Dining room .....	5	8	63 20
Nellie Burns .....	“ .....	9	27	119 80
Agnes Emmke .....	Laundry .....	7	9	94 90
Mary Volaman .....	“ .....	9	8	120 47
Harriet Mann .....	Usher .....	10	.....	200 00
Katie Collins .....	Laundry .....	.....	7	5 83
Helen Mason .....	Officers' cook .....	6	25	170 84
Carrie Shaw .....	Cook .....	4	.....	100 00
Mrs. Eliz. Sinclair .....	Laundry .....	6	8	94 00
Alice Reynolds .....	“ .....	.....	9	3 60
Jennie Painter .....	“ .....	.....	8	3 20
Laura Anderson .....	Dining room .....	.....	15	7 00
Margaret Murton .....	Domestic .....	4	5	50 00
Christine Fasse .....	Laundry .....	.....	6	2 60
Mamie Cullen .....	“ .....	5	15	81 50
Mamie Hanberry .....	Domestic .....	.....	7	2 80
Mary Justice .....	Cook .....	2	.....	50 00
Sarah Prickard .....	Big kitchen .....	4	25	72 50
Emma Farley .....	Laundry .....	.....	12	5 20
Lena Pepper .....	“ .....	.....	6	2 60
Alice Hayes .....	Dining room .....	2	27	34 80
Anna Mosley .....	Laundry .....	2	17	32 73
Mary Cross .....	Domestic .....	.....	12	4 80
Bertha Osborn .....	Dining room .....	1	8	15 20
Florence Miller .....	Domestic .....	2	23	33 20
Pearl Harter .....	Dining room .....	2	7	26 80
Ellen Swiger .....	Officers' kitchen .....	2	7	32 73
Rosie Bisch .....	Dining room .....	.....	3	1 60
May Tewell .....	“ .....	1	23	22 97
Matilda McCormic .....	Laundry .....	1	22	26 00
Josephine Hamilton .....	“ .....	1	15	18 77
Nannie Griffin .....	Supervisor .....	12	.....	360 00
Emma Williams .....	Night watch .....	12	.....	276 00
Mary Ryan .....	“ .....	12	.....	252 00
Julia Rounds .....	Attendant .....	12	.....	240 00
Katharine Stoner .....	“ .....	12	.....	240 00
Clara McHugh .....	“ .....	12	.....	240 00
Mrs. W. G. Jones .....	“ .....	12	.....	240 00
Mrs. B. C. Shaw .....	“ .....	8	.....	153 00
Mainie Cromwell .....	“ .....	12	.....	252 00
Ida Kauffman .....	“ .....	12	.....	252 00
Mary Justice .....	“ .....	10	.....	224 00
Helen Kennon .....	“ .....	12	.....	216 00
Edith Bosley .....	“ .....	9	.....	184 00
Lisa Murray .....	“ .....	12	.....	252 00
Olive Phelan .....	“ .....	12	.....	276 00
Emma Hartell .....	“ .....	12	.....	252 00
Anna Gallagher .....	“ .....	12	.....	240 00
Emma Forbes .....	“ .....	12	.....	276 00
Eliz. Hostetler .....	“ .....	12	.....	240 00
Addie Miller .....	“ .....	2	.....	42 00
Mabel Brown .....	“ .....	11	23	241 10
Gertrude Reiber .....	“ .....	8	26	168 47
Mrs. J. W. Wynant .....	“ .....	10	17	207 17
Linnie Bowman .....	“ .....	1	19	29 40



## EMPLOYEES' PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.
		Mos.	Days.	
Females — Concluded.				
Viola Patchen .....	Attendant .....	11	10	201 72
Bessie Babcock .....	“ .....	12	.....	254 00
Anna Hartnett .....	“ .....	12	.....	210 00
O’Kello Pellock .....	“ .....	7	.....	134 00
Bernice Welter .....	“ .....	12	.....	213 00
Hattie Cody .....	“ .....	8	29	172 07
Mamie McGinty .....	“ .....	6	10½	115 30
Clara Carter .....	“ .....	10	.....	180 85
Edith Switter .....	“ .....	7	1½	120 40
Francis Addleman .....	“ .....	1	18	33 60
Alva Worthington .....	“ .....	12	.....	233 00
Sadie Edgerly .....	“ .....	11	25	207 88
Kath. Fehrman .....	“ .....	1	14	26 40
Anna Kennedy .....	“ .....	7	13	146 67
Mrs. Wm. Schiphorst.....	“ .....	9	7	171 70
Ella Sullivan .....	“ .....	12	.....	220 00
Jennie Cody .....	“ .....	1	14	23 47
Henrietta Mann .....	“ .....	2	.....	35 20
Sophia Willey .....	“ .....	12	.....	253 40
Helen Welsh .....	“ .....	8	5	146 50
Nora Vogal .....	“ .....	.....	21	12 60
Jessie Marquis .....	“ .....	3	21	64 67
Vera Woodworth .....	“ .....	11	9	206 10
Barbara Miller .....	“ .....	11	20	211 63
Carrie Weigand .....	“ .....	.....	2½	1 41
Louise Reider .....	“ .....	10	12	187 20
Gertrude George .....	“ .....	10	14	229 40
Pearl Sourwine .....	“ .....	11	.....	204 00
Mamie Mix .....	“ .....	7	15	135 76
Mary Barr .....	“ .....	9	20	203 00
May Colfer .....	“ .....	6	.....	101 59
Vera Ross .....	“ .....	10	3	183 70
Cath. Rummell .....	“ .....	9	13	160 08
Sadie Herdison .....	“ .....	7	.....	121 00
Agnes Leffler .....	“ .....	4	28	85 67
Margaret Eaton .....	“ .....	4	16	74 43
Maria Sharp .....	“ .....	5	13	100 80
Florence Prusser .....	“ .....	5	7	88 97
Edna Wheaton .....	“ .....	4	24	81 60
Belle Ross .....	“ .....	.....	19	10 14
Catharine Arnold .....	“ .....	4	7	76 20
Jennie Sprague .....	“ .....	3	21	75 60
Mrs. H. Rubel.....	“ .....	3	.....	63 00
Mrs. S. F. Notter.....	“ .....	2	.....	34 00
Effie Stone .....	“ .....	1	15	25 50
Elizabeth DeLong .....	“ .....	1	13	24 37
Genevieve Osborn .....	“ .....	1	18	27 20
Blanch Irvin .....	“ .....	.....	7	3 97
Genevieve Cook .....	“ .....	1	2	20 27
Susie Valentine .....	“ .....	.....	25	13 33
Marie McNeil .....	“ .....	.....	24	14 40
Elverta Stone .....	“ .....	.....	8	4 27
Total .....	Total .....	.....	.....	\$50,271 85



DISBURSEMENTS FROM SALARIES OF OFFICERS FUND.

To Whom Paid.	For What Purpose.	Time.		Amount.
		Mos.	Days.	
A. B. Howard.....	Superintendent .....	12	.....	\$2,500 00.
Jas. F. Kelly.....	Assistant physician.....	1	8	116 10.
Katharine Moses .....	“ .....	12	.....	1,166 65.
C. O. Jaster.....	“ .....	12	.....	966 67.
K. S. West.....	“ .....	12	.....	933 31.
J. F. Sheffield.....	“ .....	9	15	483 33.
J. R. Thompson.....	“ .....	4	.....	200 00.
Thomas Austin .....	Steward .....	12	.....	1,200 00.
Mrs. A. B. Howard.....	Matron .....	12	.....	400 00.
B. E. Binkley .....	Bookkeeper .....	12	.....	600 00.
	Total .....			\$8,566 06.

DISBURSEMENTS FROM TRUSTEES' FUND.

To Whom Paid.	For What Purpose.	Amount.
Geo. L. Fordyce.....	Trustee .....	\$56 00.
Jos. Dick .....	“ .....	182 45.
N. P. Nichols.....	“ .....	200 00.
Jas. T. Kelly.....	“ .....	160 00.
W. H. Smiley.....	“ .....	37 55.
	Total .....	\$636 00.

## DISBURSEMENTS FROM ORDINARY REPAIR FUND.

Date.	Of Whom Purchased.	Articles.	Amount.
1905.			
June 13	Sheets Bros. Co.....	Cement .....	\$24 00
Nov. 4	J. B. Schroder Co.....	Locks and keys.....	66 00
Oct. 11	W. Bingham .....	Plumbers' supplies .....	20 90
Oct. 27	Erner Electric Co.....	Electrical .....	27 30
Oct. 31	Mitchell Bros. Co.....	Paints, oils, etc.....	169 91
Oct. 30	Strong, Carlisle Co.....	Machinery supplies .....	45 60
Oct. 7	W. M. Pattison Co.....	Iron pipe .....	7 91
Oct. 20	Meade Lumber Co.....	Lumber .....	179 46
Oct. 20	Robt. T. Mitchell.....	Putting up range.....	8 30
Sept. 1	R. H. Evans Co.....	Putting in sink.....	316 33
Nov. 15	Labor .....	Labor .....	298 67
Nov. 9	Eli W. Cannell.....	Lime .....	3 00
Nov. 25	Sheets Bros. Co. ....	Plaster paris .....	1 20
Dec. 15	Labor .....	Labor .....	246 67
1906.			
Jan. 15	Labor .....	Labor .....	139 00
March 8	Eli W. Connell.....	Plaster .....	4 00
March 8	Mitchell Bros. Co.....	Paints, oils, etc.....	312 52
March 6	Cleveland Varnish Co.....	Varnish .....	43 87
March 7	Power Specialty Co.....	Blower .....	50 00
March 9	Jas. B. Clow & Sons.....	Water heater .....	180 00
March 8	Erner Electric Co.....	Electrical supplies .....	32 65
March 11	E. E. Hill.....	Plumbers' supplies .....	47 25
March 9	Variety Iron Works Co.....	Repairing boiler .....	6 95
March 11	Strong, Carlisle Co.....	Pulleys .....	6 68
March 10	Pennsylvania Ry. Co.....	Repaiding sidetrack ....	358 44
March 9	Geo. Worthington Co.....	Iron pipe .....	84 61
March 9	National Carbon Co.....	Brushes .....	4 10
March 10	W. M. Pattison Co.....	Iron pipe, etc.....	110 07
March 15	Labor .....	Labor .....	478 50
March 16	Cleveland Window Glass Co.	Shellac .....	12 40
March 28	Sherwin-Williams Co. ....	Paints .....	28 45
April 3	Sheets Bros. Co.....	Cement .....	10 75
March 29	O'Donnel Elevator Co.....	Repairing elevator .....	10 35
March 31	Meade Lumber Co.....	Lumber .....	261 62
April 4	Standard Oil Co.....	Turpentine .....	37 54
April 7	Cleveland Varnish Co.....	Floor varnish .....	39 38
April 4	Mitchell Bros. Co.....	Paints, oils, etc.....	108 61
April 2	Erner Electric Co.....	Electrical supplies .....	126 88
April 7	Chafer & Becker.....	Iron pipe, etc.....	226 39
March 8	Geo. Worthington Co.....	Plumbers' supplies .....	25 59
March 23	E. E. Hill.....	Plumbers' supplies .....	70 90
April 14	A. L. Yardley.....	Window guards .....	976 00
April 6	Strong, Carlisle Co.....	Pipe, etc. ....	172 02
April 15	Labor .....	Labor .....	522 15
April 6	Strong, Carlisle Co.....	Pipe .....	15 33
April 27	Garlock Packing Co.....	Guage glasses .....	4 69
April 14	Pennsylvania R'y Co.....	Repairing tracks .....	617 51
April 8	Brooks Oil Co.....	White lead .....	35 00
April 11	Cleveland Builders Co.....	Shingle stain .....	48 00
May 2	Geo. Worthington Co.....	Iron pipe, etc .....	205 95
April 28	Hunger & Scheidegger.....	Repairing piston rods...	4 50
April 11	Palmers & DeMooy.....	Car wheels .....	6 72
May 2	E. E. Hill.....	Plumbers' supplies .....	167 35
May 4	Standard Oil Co.....	Floor oil .....	4 90
April 11	Sheets Bros. Co.....	Cement .....	8 75
April 13	Meade Lumber Co.....	Lumber .....	827 83

## DISBURSEMENTS FROM ORDINARY REPAIR FUND — Continued.

Date.	Of Whom Purchased.	Articles.	Amount.
1906.			
April 30	Mitchell Bros. Co.....	Paints, oils, etc.....	205 10
April 26	Eli W. Connell.....	Cement, etc. ....	53 25
April 20	Jas. B. Clow & Sons.....	Sinks, closets, etc.....	261 11
May 15	Labor .....	Labor .....	577 13
May 31	Eli W. Connell.....	Sewer tile, etc.....	587 92
May 24	Venetian Marble Co.....	Marble floors .....	670 60
April 24	Cleveland Builders' Co.....	Cement .....	48 00
June 5	Cleveland Varnish Co.....	Floor varnish .....	27 00
May 7	Jas. B. Clow & Sons.....	Urinal .....	29 90
May 15	Amer. Laund. Mach. Co.....	Gears .....	53 00
May 21	Erner Electric Co.....	Electrical supplies .....	26 65
May 11	E. E. Hill .....	Plumbers' supplies .....	28 50
June 1	Chaffee & Becker.....	Iron pipe, etc.....	209 95
June 1	Geo. Worthington Co.....	Valves, etc. ....	60 58
May 31	Palmers-DeMooy .....	Grates .....	49 32
May 29	Mitchell Bros. Co.....	Paints, oils, etc.....	150 08
June 2	Meade Lumber Co.....	Lumber .....	195 99
June 8	Forrest City Paint Co.....	White lead .....	54 00
June 4	Sheets Bros. Co.....	Cement .....	10 50
June 9	Standard Pipe Co.....	Metal paint .....	63 75
June 15	Labor .....	Labor .....	576 80
June 13	Sheets Bros. Co.....	Cement .....	9 25
July 7	Meade Lumber Co.....	Lumber .....	146 49
June 26	Erner Electric Co.....	Electrical supplies .....	26 46
June 22	Variety Iron Works Co....	Repairing boiler .....	14 00
June 26	Western Electrical Co.....	Repairing voltmeter ....	3 69
June 30	Samuel Lewis .....	Pipe cleaner .....	4 75
June 12	Mitchell Bros. Co.....	Paints, oils, etc.....	80 16
June 29	W. M. Opre.....	Slate roofing .....	264 45
June 16	Brooks Oil Co.....	White lead .....	35 00
June 27	Eli W. Connell.....	Sewer pipe, etc.....	29 33
April 18	E. W. Tyler.....	Putting on roof gutters.	93 00
June 23	Moyse Bros. ....	Plastering .....	147 00
June 19	Standard Oil Co.....	Turpentine .....	33 24
June 15	E. E. Hill.....	Plumbers' supplies .....	35 45
July 6	Geo. Worthington Co.....	Plumbers' supplies .....	43 29
June 4	Strong, Carlisle Co.....	Pipe jaws .....	3 50
June 20	Palemrs-DeMooy .....	Castings .....	18 90
July 15	Labor .....	Labor .....	349 27
June 13	Jas. B. Clow & Sons.....	Shampoo handles .....	9 50
July 11	E. E. Hill.....	Plumbers' supplies .....	22 05
July 18	Chafer & Becker.....	Pipe, etc. ....	123 22
Aug. 1	Strong, Carlisle Co.....	Steam traps .....	49 50
July 21	Standard Pipe Co.....	Pipe covering .....	48 77
July 30	W. M. Pattison Co.....	Plumbers' supplies .....	16 72
July 30	Erner Electric Co.....	Electrical supplies .....	42 85
July 19	C. Shook .....	Repairing scales .....	10 00
July 26	Sheets Bros. Co.....	Sewer tile .....	7 41
Aug. 2	E. W. Tyler Co.....	Putting up range.....	33 00
July 26	Brooks Oil Co.....	White lead .....	14 00
July 2	Meade Lumber Co.....	Lumber .....	40 87
July 23	Mitchell Bros. Co.....	Screws, nails, etc.....	74 97
Aug. 15	Labor .....	Labor .....	255 00
Aug. 29	Variety Iron Works Co....	Pipe sockets .....	1 00
Aug. 22	Hamilton & Leghorn.....	Brick .....	10 80
Aug. 22	Standard Oil Co.....	Floor oil .....	7 13
Aug. 16	Eli W. Connell .....	Plaster .....	1 50
Aug. 7	Cleveland Builders' Co.....	Mortar .....	9 70



DISBURSEMENTS FROM ORDINARY REPAIR FUND — Concluded.

Date.	Of Whom Purchased.	Articles.	Amount.
1906.			
Sept. 7	C. W. Braund.....	Iron work .....	34 63
Aug. 29	Meade Lumber Co.....	Lumber .....	51 02
Aug. 21	H. E. Teachout Co.....	Labor on sink.....	17 65
Aug. 23	Geo. Worthington Co.....	Plumbers' supplies .....	72 19
Aug. 10	Mitchell Bros. Co.....	Paints, oils, etc.....	98 75
Aug. 16	E. E. Hill.....	Plumbers' supplies .....	39 05
Sept. 6	Western Electrical Co.....	Repairing voltmeter ....	3 88
Sept. 15	Labor .....	Labor .....	253 67
Sept. 20	Erner Electric Co.....	Electric stores .....	11 00
Sept. 29	Bollinger & Reiley .....	Arm for oiler.....	4 00
June 13	Jas. B. Clow & Sons.....	Basin cocks .....	9 00
Sept. 10	Variety Iron Works .....	Repairing boilers .....	227 00
Sept. 24	Meade Lumber Co.....	Lumber .....	33 00
Sept. 10	Eli W. Connell .....	Cement .....	10 00
Sept. 22	W. Bingham Co.....	Sash cord .....	10 64
Oct. 1	P. J. Probeck .....	Rollers .....	9 30
Sept. 24	McIntosh Company .....	Hooks .....	6 30
Sept. 20	Diamond Glass Co.....	Glass, etc .....	62 64
Sept. 28	Mitchell Bros. Co.....	Screws, etc. ....	16 64
Oct. 8	Frank Lazo .....	Copper kettles .....	324 00
Oct. 15	Labor .....	Labor .....	258 33
	Total .....	.....	\$15,305 29

DISBURSEMENTS FROM ADDITIONAL LIGHTING, ENGINE AND SWITCH BOARD FUND

Date.	On What Account.	Amount.
1905.		
Oct. 17	Skinner Engine Co., estimate.....	\$700 00
Oct. 17	F. L. Packard, architect services.....	116 00
Nov. 22	Skinner Engine Co., estimate.....	270 00
Nov. 22	Akron Electrical Co., estimate on motor.....	1,350 00
1906.		
July 5	Skinner Engine Co., oiling device.....	65 00
May 16	Akron Electrical Co., estimate.....	1,350 00
Oct. 10	Lapsed .....	3 27
	Total .....	\$3,854 27



## DISBURSEMENTS FROM COLD STORAGE PLANT AND MACHINERY FUND.

Date.	On What Account.	Amount.
1906.		
April 2	F. L. Packard, architect services.....	\$475 00
April 17	F. L. Packard, architect services.....	483 00
July 18	Young & Farmer Co., estimate.....	3,819 00
July 18	Young & Farmer Co., extra work.....	21 00
Sept. 19	Young & Farmer Co., estimate.....	1,156 00
Sept. 19	Bollinger & Reiley, estimate.....	4,900 00
Oct. 10	Lapsed .....	6,483 26
	Total .....	\$17,337 26

## DISBURSEMENTS FROM CARPETS AND FURNITURE FUND.

Date.	On What Account.	Amount.
1906.		
March 30	Williams & Rodgers, rugs and carpets.....	\$243 00
April 25	Vincent-Earstow, iron beds.....	200 00
April 7	Lederer Furniture Co., chairs.....	174 00
May 1	Sterling, Welch Co., carpet.....	148 51
May 3	Robt. T. Mitchell, refrigerators.....	81 25
April 16	Williams & Rodgers, iron beds, rugs, etc.....	602 00
May 20	Williams & Rodgers, carpet and rugs.....	909 82
April 26	Lederer Furniture Co., chairs.....	90 00
June 30	Jacob Jacobs, desk.....	5 00
June 30	Williams & Rodgers, dressers.....	24 00
Sept. 26	Lederer Furniture Co., chairs.....	24 00
	Total .....	\$2,501 58

## DISBURSEMENTS FROM HOSPITAL BUILDING AND FURNISHING FUND.

Date.	On What Account.	Amount.
1905.		
Oct. 17	F. L. Packard, architect services.....	\$181 16
Sept. 22	Lederer Furniture Co., chairs.....	234 00
Oct. 26	Williams & Rodgers, dressers.....	24 00
Oct. 10	Lapsed .....	6 98
	Total .....	\$446 14

AMOUNTS RECEIVED FROM SOURCES OUTSIDE OF STATE  
TREASURY.

Sources From Which Received.	Amount.
Auditors of counties for clothing.....	\$26,085 09
From miscellaneous receipts.....	228 84
Total .....	\$26,313 93

ARTICLES MADE IN SEWING ROOM.

Articles.	Number.
Aprons, calico .....	1,810
Aprons, drilling .....	50
Aprons, ticking .....	251
Bibs .....	40
Chemise .....	631
Curtains, pairs .....	75
Cloth sacks .....	198
Covers, mangle .....	40
Covers, bar .....	10
Drawers, pairs .....	573
Dresses, cotton .....	1,756
Dresses, wool .....	40
Dresses, night .....	807
Pillow slips .....	521
Quilts, gingham .....	420
Quilts, ticking .....	540
Sheets .....	1,121
Skirts, cotton .....	630
Skirts, wool .....	591
Shirts, men .....	820
Shirts, night .....	100
Straight jackets .....	75
Suspenders, pairs .....	50
Table cloths .....	549
Towels, double .....	662
Towels, single .....	5,072
Towels, dish .....	562
Ticks, mattress .....	40
Ticks, straw .....	30
Shams, pairs .....	8
Barber covers .....	6
Coffee sacks .....	30
Tray cloths .....	15
Stand covers .....	12

REPORT OF FARM AND GARDEN PRODUCTS.

Name.	Amount.
<i>Fruits.</i>	
Apples .....	300 bushels.
<i>Vegetables.</i>	
Beans, wax .....	85 bushels.
Beets .....	200 bushels.
Cabbage .....	8,000 heads.
Celery .....	6,000 bunches.
Cucumbers .....	250 bushels.
Corn, green .....	1,800 dozen.
Endive .....	150 bushels.
Kohl-rabi .....	65 bushels.
Lettuce .....	150 bushels.
Onions, set .....	50 bushels.
Leek .....	500 bunches.
Onions, green .....	8,000 bunches.
Parsley .....	5 bushels.
Peas .....	50 bushels.
Turnips .....	400 bushels.
Radishes .....	2,000 bunches.
Tomatoes .....	800 bushels.
Potatoes .....	440 bushels.

## SCHEDULE OF BILLS, PAY ROLLS, ETC.

Approved by the Board of Trustees and Remaining Unpaid at the Close of  
Business on the 15th day of November, 1906.

Date.	Voucher.	Of Whom Purchased.	Articles.	Amount.
1906.				
Oct. 25	1	Adams-Ford Co. ....	Slippers, etc. ....	\$155 85
Oct. 15	2	Bollinger and Reiley ....	Engineering ....	45 75
Oct. 3	3	Geo. F. Bowman ....	Dishes ....	38 90
Oct. 29	4	N. Beenstein ....	Fruits ....	148 85
Nov. 1	5	Bicycle Messenger Co. ...	Messenger services ....	5 10
Oct. 31	6	Belle Vernon Dairy ....	Milk ....	734 05
Oct. 23	7	W. Bingham Co. ....	Shovels ....	11 75
Nov. 1	8	J. M. Bankhardt ....	Stable hire ....	2 50
Nov. 1	9	C. Boehringer ....	Eggs ....	1 79
Nov. 7	10	C. W. Bround ....	Blacksmithing ....	14 25
Oct. 27	11	Wm. Brinker ....	Plants and seeds ....	40 20
Oct. 14	12	A. Baker ....	Hay and straw ....	197 28
Oct. 18	13	Babcock, Hurd Co. ....	Groceries ....	23 98
Nov. 6	14	Jos Biechele Co. ....	Soap ....	71 00
Nov. 8	15	Fred Behring ....	Fruit and vegetables ....	601 44
Oct. 8	16	Commercial Milling Co..	Flour ....	120 00
Nov. 1	17	Cleveland Telephone Co..	Toll services ....	3 55
Nov. 1	18	Cuyahoga Telephone Co..	Rent of telephones ....	103 40
Oct. 23	19	Central Soap Co. ....	Soap ....	71 25
Oct. 19	20	Clawson and Wilson ....	Dry goods ....	332 13
Nov. 8	21	Cleveland Electric Ry....	Motor tickets ....	10 00
Oct. 24	22	Cady-Iverson Co. ....	Shoes and slippers ....	610 50
Oct. 15	23	Cleveland Directory Co..	Directory ....	9 00
Oct. 1	24	City of Cleveland ....	Water ....	126 00
Oct. 30	25	Eli W. Cannffell ....	Oats ....	46 50
Oct. 26	26	S. F. Cohn Co. ....	Clothing ....	206 50
Nov. 10	27	L. Cosentino ....	Fruits, etc. ....	83 75
Oct. 27	28	Cleve. Provision Co. ....	Lard ....	79 57
Nov. 8	29	J. A. Corbett ....	Squash ....	5 20
Nov. 9	30	E. B. Cornell ....	Vegetables, eggs ....	669 09
Nov. 7	31	Cleveland Gas Co. ....	Gas ....	8 85
Oct. 24	32	C. C. Dewstoe ....	Postage ....	21 40
Oct. 16	33	S. M. Deutch ....	Drugs ....	2 00
Oct. 23	34	Wm. Edwards Co. ....	Groceries ....	101 93
Nov. 8	35	Eldridge and Higgins ...	Groceries ....	239 26
Oct. 25	36	Ekenberg Milk Co. ....	Pow'd milk ....	28 00
Nov. 15	37	W. B. Francisco ....	Orchestra ....	58 50
Nov. 3	38	Forman-Bassett ....	Record books, etc. ....	35 75
Nov. 2	39	Forest City Oyster Co..	Oysters ....	30 00
Nov. 1	40	Fleischmann, Ostheimer.	Clothing ....	712 88
Nov. 6	41	Fleischmann Co. ....	Yeast ....	10 15
Nov. 6	42	John H. Fitch Co. ....	Tobacco ....	48 00
Nov. 3	43	Fletcher and Wolf ....	Potatoes ....	315 84
Oct. 17	44	The Globe Co. ....	Clothing ....	719 50
Oct. 19	45	Globe Tobacco Co. ....	Tobacco ....	93 12
Oct. 25	46	Gibbons-Pinkett ....	Bologna, etc. ....	160 28
Oct. 29	47	F. W. Hall Co. ....	Laundry supplies ....	27 36
Oct. 10	48	Hammond Typewriter Co	Supplies ....	10
Oct. 31	49	Mrs. M. Hertrick ....	Chickens ....	11 55
Nov. 5	50	H. H. Hessler Co. ....	Drugs ....	18 65
Nov. 6	51	Frank Hathaway ....	Wood ....	18 00
Oct. 29	52	Mrs F. Haslem ....	Apples ....	7 50
Oct. 20	53	Edward Jacobs ....	Newspapers ....	1 75
Oct. 25	54	Jule Jaskalek ....	Clothing ....	658 87.



## SCHEDULE OF BILLS, PAY ROLLS, ETC. — Continued.

Date.	Voucher.	Of Whom Purchased.	Articles.	Amount.
1906.				
Oct. 9	55	Kingsley Paper Co .....	Paper .....	6 89
Oct. 29	56	Kinney and Levan .....	Dishes .....	69 31
Nov. 1	57	Kaiser Music Co.....	Sheet music .....	23 33
Sept. 12	58	Library Bureau .....	Records, etc. ....	109 75
Oct. 24	59	McWatters-Dolan .....	Clothing .....	898 63
Oct. 9	60	Mohawk Refining Co. ....	Oils .....	41 69
Nov. 2	61	L. Murton .....	Apples etc.....	72 99
Oct. 27	62	Moody and Thomas .....	Flour .....	948 65
Nov. 3	63	Modern Tailoring Co....	Clothing .....	227 50
Oct. 6	64	Nelson Bros. Co. ....	Printing .....	5 00
Nov. 5	65	Ohio Creamery Co. ....	Butter .....	286 16
Oct. 18	66	Ohio Chemical .....	Alkali .....	29 82
Oct. 16	67	W. M. Pattison Co.....	Belting .....	11 63
Nov. 3	68	S. L. Pierce Co. ....	Shoes .....	52 50
Nov. 8	69	J. H. Peck Co.....	Meats .....	323 91
Nov. 8	70	Owen Quigley .....	Groceries .....	22 48
Oct. 30	71	F. W. Roberts Co. ....	Stationery .....	20 10
Nov. 2	72	Mrs. A. Roever .....	Broilers .....	7 80
Nov. 1	73	Root and McBride .....	Dry goods .....	576 49
Nov. 2	74	Ridgeville Mfg. Co. ....	Drugs .....	14 50
Oct. 31	75	Rhodes and Beidler .....	Coal .....	1,998 24
Nov. 5	76	Mrs Chas Stark .....	Pears and apples .....	13 00
Nov. 1	77	Sterling Welch Co. ....	Upholstering supplies ..	34 84
Oct. 23	78	Standard Oil Co. ....	Oils .....	11 42
Nov. 2	79	Strong, Cobb & Co. ....	Drugs .....	133 49
Oct. 22	80	S. Swartz .....	Eggs .....	6 88
Oct. 19	81	T. J. Schmidt .....	Apples .....	10 00
Nov. 3	82	Chas Schaffner .....	Meats .....	624 78
Oct. 25	83	I. Shrinbart .....	Rolled oats .....	112 50
Oct. 25	84	Stone and Brown .....	Drugs .....	60 00
Oct. 30	85	Steinfeld Co. ....	Clothing .....	609 13
Oct. 31	86	Stearn and Company .....	Lanterns, etc. ....	3 40
Oct. 13	87	S. C. Smith and Co. ....	Coffee .....	50 40
Nov. 5	88	Schwarzchild & Co. ....	Bologna and ham .....	75 90
Nov. 8	89	Sheffield Elgin Butter Co.	Butter .....	974 16
Oct. 19	90	Tokio Tea Co. ....	Tea .....	84 00
Nov. 5	91	Geo. N. Turner .....	Returning patient .....	2 00
Nov. 3	92	H. M. Wyckoff Co. ....	Flavorings .....	18 00
Oct. 31	93	Wm. Taylor & Sons .....	Dry goods .....	376 90
Oct. 25	94	Whitney, Wabit Co. ....	Shoes .....	419 07
Nov. 3	95	J. Wageman .....	Clothing .....	18 00
Nov. 13	96	S. Weitz .....	Potatoes .....	36 80
Oct. 31	97	Western Union Co. ....	Telegrams .....	4 05
Oct. 18	98	Weideman Co. ....	Groceries .....	239 04
Oct. 27	99	Williams and Rodgers ..	Dry goods .....	751 76
Nov. 9	100	V. J. Whittock .....	Entertainment .....	20 00
Nov. 9	101	Herold Bros. ....	Barbers' supplies .....	33 75
Nov. 10	102	Richman Bros .....	Clothing .....	926 00
Nov. 1	103	Dr. J. J. Rosensteel .....	Dentist .....	16 00
Nov. 10	104	M. F. Moses .....	Groceries .....	58 88
Nov. 15	105	Employes Pay Roll .....		4,298 57
1906.			Total .....	\$23,668 46

SCHEDULE OF BILLS, PAY ROLLS, ETC. — Concluded.

Voucher.	Of Whom Received.	Articles.	Amount.
106	<i>Salaries of Officers' Fund.</i> Officers' Pay Roll.....	.....	\$758 32
	<i>Expenses of Trustees.</i>		
107	Joseph Dick .....	Expenses as Trustee.....	\$13 00
108	Jas. T. Kelly.....	Expenses as Trustee.....	20 00
109	Geo. L. Fordyce.....	Expenses as Trustee.....	5 00
110	N. P. Nichols.....	Expenses as Trustee.....	13 00
		Total .....	\$809 32

SCHEDULE OF ORDINARY REPAIRS.

Voucher.	Of Whom Purchased.	Articles.	Amount.
111	Erner Electric Co.....	Electrical Supplies .....	\$7 86
112	Eli W. Cannell.....	Cement, etc. ....	13 10
113	Meade Lumber Co.....	Lumber .....	27 20
114	E. E. Hill.....	Plumbers' supplies .....	38 45
115	Johnson Service Co.....	Reducing valve .....	6 00
116	W. Bingham Co.....	Plumbers' supplies .....	7 17
117	Columbus Brass Co.....	Pipe .....	65 19
118	Ordinary pay Roll.....	.....	258 33
		Total .....	\$423 30









51<sup>st</sup>  
~~SIXTIETH~~ ANNUAL REPORT

OF THE

Board of trustees and Officers

OF THE

# Boys' Industrial School

(Lancaster, Ohio.)

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year 1906.



## REPORT OF THE BOARD OF TRUSTEES.

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HON. ANDREW L. HARRIS, *Governor*.

DEAR SIR:— We beg to submit herewith the annual report of the Trustees, also the reports of the Superintendent and other officers of the Boys' Industrial School for the fiscal year ending November 15th, 1906.

The affairs of the institution are in splendid condition. The past year has been an active one. The New Herrick cottage has been completed and is now occupied. The Hospital under construction at the time of our last annual report has also been finished and thoroughly equipped. A competent trained nurse has been placed in charge so that the boys will have the very best care and attention when sick.

The dairy barn has been completed during the year and is now being used. This is a model barn in every way, and was very much needed.

The physical condition of the Institution is better today than it ever has been. The education of the boys has been carefully looked after and better work is being done and more interest taken by them in their studies than was manifested before the new central school building was completed.

We have an appropriation for a new cottage for next year which was authorized by the last General Assembly. This will be started as early next spring as the weather will permit, and hurried to completion. This is urgently needed owing to the large number of boys in the Institution. The per capita has increased over last year. This is caused by higher prices ruling during the year for many necessary commodities required. Strict economy has been practiced and supplies have been purchased under the competitive system which has been in vogue in the Institution for several years.

The health of the boys during the year has been exceedingly good. Only five deaths have occurred.

The Trustees commend the services of the Superintendent, Col. C. B. Adams, and the Financial officer, W. N. Hilles, for the faithful performance of their duties. Also the Assistant Superintendent, George A. Stirling, the Superintendent of Schools, H. V. Merrick, and the other officers and employees for their assistance and conscientious efforts in helping to bring about the good results accomplished during the year.

Respectfully yours,

R. S. WARNER,  
JOHN L. VANCE,  
WM. J. AKERS,  
J. J. PUGSLEY,  
WM. BEATTY.

Lancaster, November 23d, 1906.



## SUPERINTENDENT'S REPORT.

*To the Honorable Members of the Board of Trustees.*

GENTLEMEN:—I have the honor to submit the fifty-first annual report of the Superintendent, with the reports from the heads of the various departments of the Institution. The reports cover the year from November 15th, 1905 to November 15th, 1906.

The whole number of boys received into the Institution since it was opened, in 1885, is 12,226. On November 15th, 1905, there were 915 boys in the school; during the year 612 were received, making a total cared for of 1527 against 1337 for last year. The number sent out for all causes was 521, the number of deaths five. There has been a steady increase in the population of the school, which can be accounted for by the large increase in the population of the great cities of the state, and the changing, by the last Legislature, of the age of admittance from 16 to 17 years, and the thorough manner in which the delinquent youth of the state are being looked after by the Juvenile Courts.

The increase in population covering the last five years figured on a daily average attendance basis, is as follows: 1902, 810 7-12; 1903, 823; 1904, 877; 1905, 880.18; 1906, 943.15, the greater increase being during the present year 62.87 on daily average.

We have boys from almost every county in the state, with the largest numbers from the counties having the great cities and large towns: from Cuyahoga 160, Franklin 90, Hamilton 51, Lucas 23, Montgomery 26, Licking 14. The Juvenile Courts now have jurisdiction over all delinquent youth of seventeen years or under, so all boys committed, except the few sent by the United States Courts for violation of federal laws, come through these courts. The wisdom of sending boys over sixteen years, guilty of felonies, to an Institution of this kind may be questioned. A boy of seventeen may be a hardened criminal, and if his crime is of a serious nature, he might pose as a hero to younger boys and thereby become a demoralizer. If boys of this age are to be sent here, the commitment papers should state clearly the offense. Otherwise there cannot be a proper segregation. Boys of seventeen, guilty of burglary, arson, house-breaking, etc., should not be placed with boys who are merely incorrigible, in that they do not go to school. A boy that is guilty of felony should not be so committed that, if it is found that there is no hope of reforming him in an Institution such as this, he could be transferred to the Reformatory which cannot be done if he is sent as a "juvenile disorderly person."

Of all the boys received, there were 195 of American parentage, 79 Afro-American, and 337 of foreign parentage. This shows a decrease in boys of American parentage, a decided increase in boys of Afro-American parentage, and a very large increase in boys of foreign parentage. Number of the latter committed to the Institution for the year ending November 15th, 1905 was 226 with an increase this year of 112. Afro-American boys committed last year 55 with an increase this year of 24. American boys committed last year 209, a decrease this year of 14.

The decrease of American boys can probably be accounted for by the thorough manner in which the Juvenile Courts look after them. Probably better homes and environments can more readily be secured for American boys than for those of foreign birth. The influx of foreigners into all large cities will, undoubtedly, account for the increase of boys of foreign parentage.

The parole law has now been in operation three years, and the experience of such a law has clearly demonstrated the wisdom of such a law. All boys, excepting those that reach their majority in the Institution, are sent out on parole. The parole officer of the school keeps in touch with these lads, secures homes and employment for them, and visits all of them a number of times during the year. He sees that boys of school age are in school, and that boys for whom employment has been secured are faithfully attending to their work. He also sees that they are protected from the abuse of drunken parents and the avarice of selfish employers. The Juvenile Courts of Cleveland, Cincinnati, Toledo, Columbus and other cities of the state, have greatly aided with their probation officers in looking after, and caring for, paroled boys.

With the exception of boys committed for truancy, who attend school all day, all boys attend school one-half day, and have shop, farm, or other work one-half day.

We have the following departments: Carpentry, plumbing, painting and glazing, brick-making, printing, laundering, cooking and baking, butchering, blacksmithing, steam and electrical engineering, tailoring and shoe-making. Boys are assigned to departments soon after entering the school — as soon as it can be determined as to what kind of work they are best adapted.

Boy labor has burned all brick, quarried stone put in foundations to buildings, made roads, paved streets, put in concrete walks, done farm work, taken care of gardens, looked after orchards, picked and canned berries, and in a very large measure taken care of all work, skilled and unskilled, required in an Institution as large as this.

Two hundred and seventy-two boys were admitted and received treatment in the hospital during the year, the most of whom had minor ailments. The serious cases include the following: Pneumonia 50, intestinals 30, tuberculosis 3, sprains 20, fractures 5, skin diseases 35, appendicitis 5.



The health of the boys during the year has been very good considering the large number of boys cared for in the Institution. Our new hospital is modern and convenient in every way. The wards are large, well ventilated and cheerful. The dispensary and operating room are complete in every particular. The sick boys are cared for by a trained nurse who is thoroughly equipped by education and training to have charge of a hospital such as ours. The location of the school, an abundant supply of good food, pure water, and sanitary condition of cottages and buildings, are all conducive to good health.

The cost of maintenance is as follows: For administration \$45,093.96, subsistence \$48,923.02, clothing \$15,521.75, sundries \$47,977.50, making a total of \$157,516.23. The daily average attendance 943.15 and the cost per capita for the year was \$167.01. The increase in per capita can be accounted for by the increase in price of cloth for clothing and the increase in the amount of subsistence purchased for boys. We have aimed to give the boys a greater variety of food than formerly which has added about \$8,000.00 to the cost of subsistence.

The expenditure for fuel and light and for the salaries of officers and employees is practically the same as last year. Or, if these expenditures are figured on a per capita basis, much less, owing to the increase in population.

The past year makes an epoch by the centralization of all our schools, excepting the grades for truant boys, in a central building. In this new school building which was opened just at the close of the fiscal year, we have thirteen schools, with an average enrollment of 610 pupils who have had half day sessions the entire year, except the first and second grades which have had all day sessions during the winter months. The schools for truant boys which are still held in their cottages, Ohio, Highland, and Herrick, had an average enrollment of 220, making a total of 830 pupils.

The public schools of our state are establishing and devoting considerable time to manual training schools. Manual training, especially for smaller boys, could be adopted in this Institution to an advantage. These small lads are in school practically all day, and if they could put in one or two hours each day in a properly conducted manual training school, it would be a stimulant for better development both mentally and physically.

The department of telegraphy has made excellent progress and is in thriving condition. During previous years the department has made a specialty of commercial work. This last year it has increased to railroad work. A semaphore has been added which has aided in the instruction in the governing of trains, and the use of train orders. Boys are showing more interest in their work, and, on being released are securing positions with railroads at good salaries.

At present there are eighty (80) boys receiving instruction in music

— forty (40) in the band and orchestra and forty (40) in the choir. These boys have shown a lively interest in their work and study. In fact it is believed that their work in band and orchestra is superior to that of any previous year.

During the summer, concerts have been given on the lawn in front of the Officers' building which have been attended and enjoyed by all the officers and boys in the Institution. These concerts were one of the most pleasant features of the past summer.

The military department is thoroughly organized and is doing most excellent work in the way of developing the boys physically, teaching them respect for authority, and self-control. We have a full regiment of Infantry, 12 companies, and with the exception of the military instructor who acts as Colonel, all the officers are boys. These cadet officers are appointed strictly on merit, and they are an important factor in controlling other boys. All boys have twenty minutes setting up drill each morning before breakfast, and the companies drill two hours a week. The regiment is assembled for inspection at 9:00 A. M. on Sunday, and dress parade Sunday evening. The dress parade is one of the features of the school, and on pleasant Sunday afternoons attract a large number of people from Lancaster and adjoining cities.

The various departments of the Institution have performed their work with very satisfactory results. In the shoe department machinery has been installed, a competent man has been placed in charge, and the boys, under his direction, make and repair all shoes used in the Institution. The plant will have a capacity of 50 pairs a day. Each boy in the Institution is to be furnished with three pairs of shoes — two pairs of working and one pair of Sunday shoes, the work shoes to be alternated every two weeks, thus giving the department an opportunity to keep shoes in good repair. Teaching boys in this department to make shoes by machinery will give them a trade in which they will always find employment at good wages.

The tailoring department is equipped with an electric cutting machine, employs 40 boys, and makes all the clothes for the Institution which includes uniforms, overalls, blouses and going-home clothes. Uniforms and overalls are cut to stock patterns. The "going home" clothes for boys going out, are cut to measure, and tailor made, thus giving the boys that work in this department practical experience in tailoring. During the year this department made 660 uniforms including 11 cadet officers' uniforms, 428 suits of citizens' clothes and 2335 pairs of overalls. Approximate value of work accomplished \$8,449.75. Cost of operating department including material and officers' salary \$5,578.11

The tinning department is well equipped with machinery and tools, employs four boys, takes care of repairs of roofs, does a large part of the new work in tin and galvanized iron work, makes galvanized iron



buckets, tin cans, dish pans, and all kinds of work such as is necessary in the Institution, and is a valuable department.

The blacksmith shop is well equipped, employs four boys, keeps 28 horses and mules shod, repairs wagons, plows, and all kinds of farming implements, sharpens tools and does all the iron work for the various departments.

The sewing department employs eight boys, and has made among other items during the year 2250 shirts, 1100 night shirts, 1234 towels, 7532 pillow slips, 740 sheets, 308 bed ticks, 37 napkins, table cloths, bakery caps, jackets, etc.

The mending department employs twenty-five boys, and during the year mended 38,700 pieces.

The laundering department is well equipped with modern machinery, employs thirty-nine boys and does all the laundry work for the Institution. 783,176 pieces were washed and 556,762 ironed during the year. Twenty-five boys have gone home from this department during the year, and out of this number are several following the laundry business-with success.

The bakery is equipped with good ovens, employs twelve boys, and during the year used 1789 barrels of flour, 5 barrels graham flour, 14 barrels salt, 13,860 pounds of sugar, 11,650 pounds of lard and has made 468,672 pounds of bread, 57,430 buns, 93,707 cakes, 8,950 pies, 2,462 pounds solid cake and 5,112 pounds ginger bread. Boys going out from this department readily secure positions as bakers.

The printing department is fairly well equipped. Forty-four boys have been instructed in this department in the past year, with an average of twenty-four. All printing of every character, for use in the Institution, has been printed here. The Boys' Industrial School Journal is printed regularly every two weeks and is distributed to officers and boys of the school, as well as mailed to the subscribers we have among the parents and friends of the boys. This department needs a typesetting machine in order to instruct the boys in up-to-date methods of composition.

The carpenter, with eight boys, has promptly taken care of all repair work, erected one new building (hose house) and has made repairs of some kind to practically every building of the Institution. This is a valuable department to the boys assigned to it, as they have an opportunity to learn the carpenter trade in a very practical manner.

The electrical department which employs four boys, has installed motors in hospital, Herrick Cottage, and the shoe shop, wired all new buildings and taken care of all electrical repairs. This department is also valuable to the boys assigned to it.

The central steam plant with the ice plant employs ten boys, three of them being employed at night. The insurance company carrying insurance on boilers makes regular inspection and reports boilers in good

condition and well taken care of. These boilers, however, have not sufficient capacity to take care of the work expected of them. We should have had this year two additional boilers as recommended in my report of last year. We have several more buildings to be heated than we had then and the plant will be taxed to its utmost capacity this winter to properly heat all of our buildings.

The dairy department is in good condition. The new barn which we are now occupying gives us an up-to-date, sanitary dairy with all modern improvements in the way of ventilation, cement mangers, new stanchions, etc. In this barn we have room for 100 head, and our herd, many of which are old, should be increased immediately by the purchase of at least 15 young cows. We are not receiving nearly enough milk to supply the Institution properly.

We have received from the agricultural department, based on market price basis, crops amounting to \$1,701.25; from the garden vegetables amounting to \$4,866.10; from the fruit department fruit amounting to \$2,758.00 making a total of \$9,325.35.

The acreage of farm land has been largely increased by reclaiming worn out land. The acreage of a garden of about 15 acres has been increased to 25 acres by the reclaiming of valuable ground which was taken up by orchards too old to be profitable. We hope to further increase the acreage of farm and garden land.

We kept up, during the canning season, a canning department which canned a large amount of small fruit, apples, tomatoes, grapes, etc. This department also put up 1400 gallons of pickles and made 900 gallons of sauer kraut.

In the way of permanent improvement we have built one new cottage — the Herrick — a new dairy barn complete, the new hospital, and have enlarged the dining room for small boys on the Ohio side.

We have an appropriation of \$20,000.00 for a new cottage which we hope to erect during the coming year. Our population has increased to such an extent that the necessity for more cottage room is felt. More than 70 boys to a cottage such as we have is a detriment to the health, comfort and discipline of the boys. A great deal has been done in the way of ordinary repairs. Cottages have had new floors put in, where necessary, buildings painted and put in good condition, steam and water lines have been thoroughly overhauled and repaired and new lines extended to the new buildings. All this work has been done by boys, under the direction of the heads of their respective departments. A new street has been graded and paved from McKinley Avenue to school building. A road to the new dairy barn graded and is now being macadamized. On the farm new roads have been built and old ones repaired, new fences have been built, and a number of minor improvements made.

Better fire protection is a necessity. We should have a new hose reel with a thousand feet of hose, a hand chemical engine and several

extension scaling ladders. All cottages not fire proof should be provided with fire escapes that in case of fire the boys can be quickly and safely taken from the dormitories.

We have just completed a new hose house, centrally located and large enough to take care of hose, reels, ladders, etc.

In conclusion, it gives me pleasure to testify to the fidelity with which officers and employees have discharged their many duties, and to express my appreciation of the valuable assistance of George A. Stirling, Assistant Superintendent, and Captain W. N. Hilles, Steward.

To you, gentlemen of the Board of Trustees, I wish to express my thanks for the uniform courtesy and kindness that you have always shown me. I am,

Very respectfully,

C. B. ADAMS,  
*Superintendent.*



## SUMMARY OF POPULATION AND EXPENDITURES.

Number of inmates present at beginning of fiscal year.....	915
Number of inmates received during the year.....	612
Number of inmates discharged, died or paroled.....	526
Number of inmates at end of fiscal year.....	1,001
Daily average attendance.....	943.15
Average number of officers and employes during the year.....	97

## CURRENT EXPENSES.

1. Salaries and wages .....	\$45,093 96
2. Clothing .....	15,521 75
3. Subsistence .....	48,923 02
4. Ordinary repairs .....	15,508 62
5. Office, domestic and outdoor expenses.....	47,977 50
<hr/>	
Total .....	\$173,024 85

## EXTRAORDINARY EXPENSES.

1. New buildings, land, etc.....	\$27,733 65
2. Permanent improvements to existing buildings.....	3,906 93
<hr/>	
Total .....	\$31,640 58
<hr/>	
Grand total .....	\$204,665 43



TABLE I.

## MOVEMENT OF POPULATION.

Number of boys in institution November 15, 1905.....	915
Number received from counties.....	485
Number returned for violation of parole.....	112
Number returned on new commitment.....	7
Number returned by employer.....	5
Number returned of own accord.....	2
Number transferred from Ohio Penitentiary.....	1
<hr/>	
Total number cared for during the year.....	1,527
Number regularly paroled.....	446
Number paroled by Board of Trustees.....	21
Number paroled by superintendent.....	2
Number of age — final discharge.....	13
Number sent to homes.....	21
Number sent to employment.....	8
Number on sick leave.....	3
Number died .....	5
Number U. S. prisoners — discharged.....	2
Number released by order of court.....	2
Number absent without leave.....	3
<hr/>	
Total number leaving institution during year.....	526
Number remaining in institution November 15, 1906.....	1,001

TABLE II.

## COUNTIES FROM WHICH BOYS WERE RECEIVED DURING THE YEAR.

Allen .....	12	Franklin .....	90
Ashland .....	5	Fulton .....	2
Ashtabula .....	13	Gallia .....	7
Athens .....	5	Greene .....	4
Auglaize .....	2	Guernsey .....	5
Belmont .....	3	Hamilton .....	51
Brown .....	1	Hancock .....	9
Butler .....	10	Hardin .....	5
Champaign .....	6	Henry .....	1
Clark .....	8	Highland .....	2
Clermont .....	1	Hocking .....	2
Clinton .....	1	Huron .....	3
Columbiana .....	2	Jackson .....	7
Coshocton .....	4	Jefferson .....	5
Crawford .....	3	Lake .....	1
Cuyahoga .....	160	Lawrence .....	6
Darke .....	1	Licking .....	14
Defiance .....	2	Logan .....	3
Delaware .....	2	Lorain .....	1
Fayette .....	8	Lucas .....	23

TABLE II — Concluded.

Madison .....	1	Richland .....	2
Mahoning .....	7	Ross .....	11
Marion .....	2	Scioto .....	7
Medina .....	2	Shelby .....	1
Meigs .....	1	Stark .....	7
Mercer .....	1	Summit .....	10
Miami .....	4	Trumbull .....	1
Montgomery .....	26	Tuscarawas .....	1
Morgan .....	1	Van Wert .....	3
Muskingum .....	8	Warren .....	1
Paulding .....	1	Washington .....	3
Perry .....	4	Wayne .....	2
Pickaway .....	5	Williams .....	4
Pike .....	1	Wood .....	2
Portage .....	1	Wyandot .....	1
Putnam .....	1		

TABLE III.

## COURTS FROM WHICH BOYS WERE COMMITTED.

Common pleas .....	27
Probate .....	174
Juvenile .....	280
Police .....	4
Violation of parole.....	112
Transferred from O. P.....	1
Returned of own accord.....	2
Returned by employer.....	5
Total .....	612

TABLE IV.

## AGE OF BOYS RECEIVED DURING THE YEAR.

8 years .....	1
9 years .....	10
10 years .....	22
11 years .....	39
12 years .....	70
13 years .....	68
14 years .....	105
15 years .....	107
16 years .....	100
17 years .....	42
18 years .....	31
19 years .....	14
20 years .....	3

TABLE V.

## CAUSE OF COMMITMENT.

Assault .....	3
Assault and battery.....	6
Assault to rob.....	1
Assault with intent to commit rape.....	2
Attempted burglary .....	2
Burglary .....	5
Burglary and larceny.....	17
Breaking and entering railroad car.....	1
Breaking into a pea nut stand.....	1
Carrying concealed weapons .....	1
Cutting and stabbing with intent to wound.....	1
Dependent .....	8
Dependent and neglected.....	1
Delinquent .....	44
Delinquent child .....	2
Delinquent and immoral.....	1
Delinquent and truant.....	13
Delinquent and larceny.....	2
Delinquent—robbed slot machines.....	1
Delinquent—stole articles of value.....	1
Delinquent—grand larceny .....	3
Delinquent—petit larceny .....	9
Delinquent and incorrigible.....	7
Delinquent, truant and petit larceny.....	1
Delinquent and habitual truant.....	1
Delinquent and juvenile disorderly person.....	1
Destruction of property.....	1
Disorderly juvenile .....	1
Disorderly juvenile—stole flowers.....	1
Entering post office building.....	2
Entering pawn shop.....	1
Forgery .....	2
Grand larceny .....	8
Habitual truant .....	2
Habitual truant and juvenile disorderly person.....	1
House breaking and larceny.....	1
Incorrigible .....	2
Interfering with railroad property.....	1
Juvenile delinquent .....	20
Juvenile delinquent and truant.....	4
Juvenile delinquent—truant and petit larceny.....	1
Juvenile delinquent—arson .....	1
Juvenile delinquent and stealing.....	3
Juvenile delinquent and stealing wheels.....	1
Juvenile disorderly .....	3
Juvenile disorderly person.....	145
Juvenile disorderly person and dependent.....	2
Juvenile disorderly person and delinquent.....	1
Juvenile disorderly person and petit larceny.....	1
Juvenile disorderly person and truant.....	17
Juvenile disorderly person—broke open freight cars.....	1

TABLE V — Concluded.

Juvenile disorderly person — burglary and larceny.....	2
Larceny — (values not stated).....	9
Larceny and truancy.....	1
Larceny and juvenile disorderly person.....	2
Malicious destruction of property.....	1
Meddling with railroad property.....	1
Murder .....	1
Obtaining property under false pretenses.....	1
Petit larceny .....	91
Petit larceny and assault.....	1
Pocket picking .....	1
Returned by employer.....	5
Returned of own accord.....	2
Sodomy .....	3
Stealing .....	3
Stealing and abusing a horse.....	1
Truant and juvenile disorderly person.....	1
Truancy and malicious destruction of property.....	1
Truancy and vagrancy .....	1
Taking and using a horse without owner's consent.....	3
Vagrancy .....	2
Vagrancy and juvenile disorderly person.....	1
Violating act of April 21, 1902, R. S. U. S.....	1
Violation of parole — arson.....	1
Violation of parole.....	111

TABLE VI.

## PLACE OF BIRTH OF BOYS ADMITTED DURING THE YEAR.

Alabama .....	1	Maryland .....	2
Australia .....	1	Michigan .....	4
California .....	2	Minnesota .....	1
Canada .....	3	Missouri .....	1
Colorado .....	1	Nebraska .....	2
England .....	2	New Mexico .....	1
Europe .....	2	New York .....	8
Georgia .....	2	North Carolina .....	1
Germany .....	10	Ohio .....	468
Hungary .....	5	Pennsylvania .....	19
Illinois .....	12	Poland .....	4
Indiana .....	10	Roumania .....	1
Iowa .....	1	Russia .....	3
Italy .....	4	Scotland .....	1
Kansas .....	2	Tennessee .....	1
Kentucky .....	14	Unknown .....	15
Louisiana .....	1	Virginia .....	3
Maine .....	1	West Virginia .....	3



TABLE VII.

## PARENTAGE.

American .....	195	Irish-American .....	4
Afro-American .....	79	Italian .....	14
Bohemian .....	8	Jewish .....	6
Canadian .....	2	Lithuanian .....	2
Dane .....	1	Polish .....	14
English .....	10	Roumanian .....	3
French .....	9	Russian .....	1
German .....	97	Russian-Jew .....	4
German-American .....	24	Scotch .....	6
German-English .....	1	Scotch-American .....	1
German-Jew .....	3	Scotch-Irish .....	4
German-Irish .....	4	Slav .....	16
German-Pole .....	1	Syrian .....	1
Hungarian .....	8	Welsh .....	9
Irish .....	85		

TABLE VIII.

## MORAL AND SOCIAL CONDITIONS.

Parents both dead.....	43	Mother intemperate .....	8
Father dead .....	85	Father insane .....	2
Mother dead .....	87	Parents separated .....	106
Father living: unknown.....	21	Used profane language.....	245
Parents living: unknown.....	5	Used tobacco .....	209
Has step-father .....	57	Used cigarettes .....	30
Has step-mother .....	42	Were truants .....	238
Father intemperate .....	135		

TABLE IX.

## OCCUPATION OF PARENTS.

Baker .....	3	Coal miner .....	9
Barber .....	7	Cook .....	7
Blacksmith .....	4	Chamber maid .....	1
Book agent .....	1	Coachman .....	1
Box maker .....	2	Cement worker .....	2
Boarding house .....	3	Cabinetmaker .....	3
Brick mason .....	2	Civil engineer .....	1
Brass molder .....	1	Contractor .....	1
Broker .....	1	Collector .....	1
Brewer .....	2	Conductor, R. R.....	1
Brakeman, R. R.....	2	Dressmaker .....	1
Boilermaker .....	2	Decorator .....	1
Bartender .....	1	Dentist .....	1
Carpenter .....	27	Electrician .....	2
Car repairer .....	1	Engineer, R. R.....	3
Clerk .....	4	Engineer, Fire Dept.....	1
City official .....	1	Expressman .....	1

TABLE IX — Concluded.

Engineer, Stationary .....	3	Painter .....	7
Farmer .....	21	Plasterer .....	3
Fruit dealers .....	4	Paper hanger .....	1
Freight Conductor .....	2	Peddler .....	1
Fireman, R. R.....	3	Potter .....	1
Gateman, R. R.....	1	Plumber .....	5
Grocer .....	4	Presser .....	1
Hair dresser .....	1	Printer .....	1
Hide dealer .....	2	Rag sorter .....	1
Hod carrier .....	2	Real estate agent.....	3
Hotel clerk .....	1	Steel worker .....	1
Harnessmaker .....	1	Sign painter .....	1
Housewife' .....	60	Seamstress .....	2
Huckster .....	1	Saloon keeper .....	8
Iron worker .....	4	Section foreman .....	2
Junk dealer .....	2	Stone mason .....	8
Lodging house keeper.....	1	Sailor .....	1
Letter carrier .....	1	Shoemaker .....	2
Labor .....	180	Storekeeper .....	2
Lunch room .....	1	Ship carpenter .....	1
Laundress .....	16	Street car conductor.....	3
Livery man .....	1	Salesman .....	1
Marine engineer .....	2	Steam fitter .....	1
Machinist .....	8	Tanner .....	1
Molder .....	10	Tailor .....	4
Motorman .....	2	Teamster .....	10
Midwife .....	1	Tinner .....	1
Minister .....	1	Tin plater .....	1
News dealer .....	1	Telephone operator .....	1
Night watch .....	2	Timekeeper .....	1
Nurse .....	1	Watchmaker .....	1
Organist .....	1	Yardmaster .....	1
Photographer .....	1		

TABLE X.

## DAILY AVERAGE ATTENDANCE DURING THE YEAR.

December, 1905.....	915 3/10
January, 1906.....	919 2/10
February, 1906.....	923 7/10
March, 1906.....	928 3/10
April, 1906.....	923 8/10
May, 1906.....	918 7/10
June, 1906.....	940 3/10
July, 1906.....	947 9/10
August, 1906.....	948 5/10
September, 1906.....	971
October, 1906.....	981 1/10
November, 1906.....	999 9/10

PHYSICIANS' REPORT.

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COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — We have the honor to herewith submit our report for the year ending November 15th, 1906:

Aside from a large number of cases of pneumonia which are very unusual during the hot summer and fall months, we have had only the usual number of fractures and dislocations, with abscesses and other minor injuries to attend.

The sanitary condition of the school is very good, and for this reason we are unable to account for the 50 cases of pneumonia during the year.

We have had five deaths during the year — one of diphtheria, two of tuberculosis and two of pneumonia. We have the Board of Trustees and the Superintendent to thank for a very efficient trained nurse, Miss Lillian L. Allen. Her services have been eminently satisfactory in every sense. She is not only competent, but never neglects her duties.

The new hospital with its equipment is a delight and enables the physician and nurse to do better work.

We have received only courteous treatment from the Board of Trustees, the Superintendent and his assistant, and the Steward has been prompt in furnishing us with all needed supplies. In fact, we have received the most kindly treatment from all officers connected with the school.

Respectfully submitted,

DRS. GOSS & GOSS.

## HOSPITAL.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906:

Boys admitted from families as follows:

Ohio .....	34	Nash .....	17
Highland .....	29	Union .....	16
Bushnell .....	29	Maumee .....	17
Lagonda .....	26	Herrick .....	4
Hocking .....	25		
Muskingum .....	24	Total .....	272
Scioto .....	15		
Cuyahoga .....	22	Received .....	267
Miami .....	14	Deaths .....	5

In addition to minor ailments and surgical procedures, cases treated include the following:

Skin diseases .....	35	Sprains .....	20
Pneumonia .....	30	Fractures .....	5
Intestinal .....	30	Rupture .....	5
Tonsilitis .....	15	Tuberculosis .....	3
Rheumatism .....	11	Appendicitis .....	2

The new hospital has been occupied since June 1906, and is admirably fitted for the care of the boys when ill.

Thanking you for every consideration,

Respectfully submitted,

LILLIAN L. ALLEN.



REPORT OF SUPERINTENDENT OF SCHOOLS.

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COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

The schools have prospered during the year. Two additional schools have been organized during the year. To relieve the unbalanced condition of the working forces an afternoon intermediate grade was established November 21st, 1905 and a Herrick first grade was installed September 24th, 1906. However, other new schools are soon to be organized to accommodate the increased population of the institution.

Thirteen schools in the central school building with an average enrollment of 610 have had half day sessions the entire year,, except the First and Second grades which had all day sessions during the winter months. Five other schools were in session during the entire year with an average enrollment of about 220, making a total of 830 pupils.

The Ohio, Highland and Herrick first grades have all day sessions, while the Ohio and Highland second grades has all day sessions from October 1st to May 1st.

Twenty-three different teachers have been employed in the schools within the year. Only six of these have served the whole year as teachers, the others averaging about five months each.

Of 233 boys assigned to the first grade, 58 were unable to read or write. Half of these wholly illiterate were of the truant class averaging eleven years of age. 93 first grade boys could profitably take up the second reader, and begin the fundamental rules of arithmetic. 82 others able to read a third reader, add and subtract, were unable to multiply or divide with any degree of certainty.

The evening study hour recommended in my last report was attempted during the winter months with varying degrees of success. Its success depends almost wholly on the Family Officer's planning. In cases where family duties were allowed to crowd it out one or two evenings a week, it caused pupils from these families to be unprepared and unsatisfactory. There is no mistake in its advantage to the pupils when regularly and continuously observed. I recommend the faithful continuance. When observed by some and omitted by others, first one evening then another, it adds to the irregularities and hindrances of the schools.

The all-day sessions of the First and Second grades last winter were a success, and I recommend its extension to as many pupils as possible.

I also recommend the purchase of suitable wall maps to aid in teaching geography. Again I recommend the adoption of Manual Training as essential to the profitable employment of the hands of more boys.

I beg leave to call attention to some annoyances in order that a plan may be devised to obviate them: Withdrawal of boys from school for what seems unwarranted reasons:—“Because they are thought to be going home soon; because some department wants their entire time; because they prefer to remain in force, or for punishment when it proves to be the opposite, or because their services are more acceptable than the task of training a new boy for a half day.”

From the fact that the majority of our boys to specialize in their work, I deem a common school education to be the most important of the helps afforded them, and should for the best interests of the boy be made primary. While obtaining an education here, they are under the close supervision that affords a discipline refining as well as reformatory in its influence.

In conclusion, I wish to express my appreciation of the cheerful and faithful service of teachers and officers, and to thank you for many courtesies and kind approval.

Respectfully submitted,

H. V. MERRICK.

MILITARY DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

The work in the Military Department has embraced everything taught in the U. S. Infantry Regulations.

Each company drills two hours every week. The equipments are very unsatisfactory. Belts are needed throughout the entire regiment. Guns are in a very poor condition generally; at least two hundred are needed. It would add greatly to the appearance of the regiment to have all companies equipped alike.

Respectfully submitted,

G. M. BECKETT,

*Military Instructor.*



## STORE-ROOM.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906, for the Culinary and Canning departments.

The kitchen in charge of Mr. H. Braun, with the assistance of 7 boys has done all the cooking for an average of 90 officers, and 700 boys or 790 persons per meal. Mr. T. V. Coe, with the assistance of 7 boys does the cooking for the Ohio, Highland and Herrick Cottages, an average of 14 officers and 255 boys, or 269 persons per meal. Mr. Braun and Mr. Coe are both giving good satisfaction in their departments. Mrs. H. L. Naylor, who has charge of the Paring Room with her force of boys prepares all the fruits and vegetables for the kitchen. She also has charge of the milk and butter storage which are kept in excellent condition. The officers and boys' dining rooms on the main side seating 90 officers and 680 boys respectively are in charge of Mr. and Mrs. T. B. Reese and are well equipped.

Mrs. Hayes succeeded by Miss Cora Wilson, in charge of the canning this year canned the following fruits and vegetables.

Raspberries .....	327 gallons.
Raspberry jelly .....	22 "
Raspberry jam .....	232 "
Cherries .....	43 "
Cherry syrup .....	3 "
Currant jelly .....	23 "
Blackberries .....	183 "
Blackberry jelly .....	34 "
Blackberry jam .....	15 "
Pears .....	25 "
Sweet pickles .....	188 "
Mangoe pickles .....	96 "
Tomatoes .....	1,336 "
Spiced pickles .....	29 "
Apples .....	310 "
Apple jelly .....	36 "
Grapes .....	507 "
Grape jelly .....	13 "
Chow-chow .....	74 "
Pickles (in barrels).....	1,400 "
Sauer Kraut .....	900 "

In addition to the above Mrs. Ford, of the A. C. Cottage, and Mr. Coe of the Ohio kitchens have canned fruits and vegetables for their



respective departments, and the officers and boys have had an abundance of fruit and vegetables in their season.

Very Respectfully Yours,

A. D. GUTHRIE.

OHIO KITCHEN.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of seven (7) boys, I have prepared all vegetables for both the officers and the boys of the Ohio Side, and have done the cooking for same.

In addition to this, have canned the following:

Tomatoes .....	248 gallons.
Pears .....	27 “
Grape butter .....	33 “
Jelly .....	57 “
Apple butter .....	36 “
Berries .....	51 “
<hr/>	
Total .....	452 “

Thanking you for the many favors shown,

Respectfully submitted,

THOS. V. COE,  
*Officer in charge.*

..

## TELEGRAPH DEPARTMENT.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

During the year thirty boys have completed their course, and have been paroled. Five of this number violated their parole. All of the remaining twenty-five hold responsible positions at good salaries, save one who is attending high school.

In the past ten months the department has been increased to include railroad work. A seamaphore has been added to facilitate the work of instruction in the governing of trains, and the use of train orders. The fact that this work has proved successful is self evident. The boys have shown a decided interest. Most of them upon being released have preferred railroad work to commercial work, and have secured positions on the leading railroads at salaries varying from \$36 to \$55 per month from the very start, and without a single exception have received an increase in salary at the beginning of the second month. The thoroughness in preparation speaks for itself as all have received responsible positions in less than a week after they have been released.

The commercial work has likewise proved a veritable success. It includes instruction in handling all kinds of messages, press specials, market and weather reports, etc. Daily instruction is given on the typewriter, and many of the boys have become to a high degree proficient in its use.

Instruction in Phillip's code is given to those who are far enough advanced to receive it. Each boy upon being released is capable of holding either a railroad or commercial position.

The morning class at present numbers twenty-three. The afternoon class twenty-one, three of whom are enrolled in the morning class, making a total enrollment of forty.

The department has an equipment consisting of four typewriters, one Western Union three wire pin-plug switch-board, twenty-one 4 ohm sounders, three 150 ohm relays, twenty-five keys, seven resonators and one semaphore.

The expense of the department for the year taking the commercial estimate for printed forms and blank paper furnished by the printing office together with supplies from the general store is approximately \$50.

In conclusion, I would recommend the purchase of several typewriters, which would aid us very much in our work.

I wish to express my appreciation of the assistance rendered me by the officers, and to thank you for your courtesies.

Very respectfully,

C. S. DUNFORD.



## FLORIST AND GARDENER'S REPORT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the fiscal year ending November 15th, 1906:

The usual amount of routine work has been done at greenhouses and on lawns. New lawns were established at the School Building, near the General Dining Rooms, at the New Hospital, Herrick Cottage, Industrial Building, Nash Cottage. The grading along the newly paved street leading to the School Building has been finished. On old and new lawns 700 pounds of lawn seed and 3 1-2 tons of fertilizer has been used, the latter as a top dressing.

25,000 plants and bulbs were set out about lawns and buildings. A large amount of cut flowers and plants has been supplied to the dining rooms, Hospital, Chapel and Cottages. The Chapel has been decorated at all holidays with potted plants, festooning, etc. The acreage of a garden of 15 acres has been increased to about 25 acres by the reclaiming of valuable ground which was taken up by orchards too old to be profitable. All the garden land clear of crops has been planted this fall with crimson clover and rye.

I would respectfully call your attention to the necessity of building greenhouses of modern construction for the growing of vegetables under glass, in order to obtain a steadier supply through the winter season. A plant containing three greenhouses each 20x100 feet, would cost from \$3,000 to \$3,500 complete. As the growing of crops under glass is becoming one of our great industries, it would afford a large number of boys a chance to learn a good trade.

Approximate cost of operating gardens, lawns and greenhouses, extension of water lines through garden, is \$2,103.98.

Following is an exact amount of vegetables raised during the season, with prices taken from wholesale market reports.

	Amount.	Value.
Cabbage .....	371 bbls. ....	\$403 75
Turnips .....	20 " ....	32 25
Rutabagas .....	11 " ....	16 50
Spinach .....	55 " ....	59 00

	Amount.	Value.
Beets .....	20 bbls. ....	30 00
Parsnips .....	6 " ....	12 00
Sweet potatoes .....	36 " ....	75 45
Cantaloupes .....	75 " ....	211 25
Lettuce .....	4,645 lbs. ....	304 05
Horseradish .....	240 " ....	11 25
Tomatoes .....	1,176 bush. ....	621 25
Green tomatoes .....	27 " ....	15 00
Carrots .....	2 " ....	1 50
Kohlrabi .....	10 " ....	4 50
Peas .....	153 " ....	179 00
String beans .....	255 " ....	113 85
Onions .....	134 " ....	95 10
Celery .....	1,935 bchs. ....	67 50
Rhubarb .....	1,495 " ....	102 00
Radishes .....	23,157 " ....	79 05
Green onions .....	14,030 " ....	92 95
Young beets .....	4,320 " ....	15 10
Asparagus .....	1,805 " ....	90 20
Lima beans .....	1,042 qts. ....	119 80
Mangoes .....	166 doz. ....	26 90
Cucumbers .....	198 " ....	104 65
Cauliflower .....	112 " ....	125 50
Sugar corn .....	421 " ....	44 00
Eggplant, .....	1½ " ....	1 50
Red peppers .....	335 " ....	16 75
Squash .....	163 " ....	34 30
Pumpkins .....	244 " ....	36 55
Pickles .....	59,600 " ....	150 10
Watermelons .....	1,612 " ....	242 00
Soup vegetables .....	.....	28 00
Parsley .....	.....	10 00
Brussell's sprouts .....	.....	6 50
<i>Vegetables on hand Nov. 15, 1906.</i>		
Cabbage .....	30 bbls. ....	30 00
Brussell's sprouts .....	.....	25 00
Rutabagas .....	20 bbls. ....	30 00
Turnips .....	40 " ....	60 00
Spinach .....	100 " ....	150 00
Beets .....	30 " ....	45 00
Sweet potatoes .....	15 " ....	30 00
Parsnips .....	25 " ....	50 00
Carrots .....	5 " ....	12 00
Onions .....	200 bush. ....	150 00
Horseradish .....	200 lbs. ....	10 00
Celery .....	18,000 " ....	540 00
Leek .....	1,000 " ....	10 00
Lettuce .....	500 " ....	50 00
Herbs .....	.....	10 00
Green onions .....	1,000 bchs. ....	50 00
Pumpkins .....	.....	35 00
	Total .....	\$4,866 10

Thanking you for many favors shown, I am

Respectfully,

R. STARKE.

## PRINTING DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

This department has instructed forty-four boys within the past year, with an average of twenty-four.

All necessary printing of every character for use in the Institution has been promptly supplied.

The Institution paper — “The Boys’ Industrial School Journal” — has been issued and distributed among the boys and officers of the School, and when subscribed for, to parents and friends of boys. It has also been sent in exchange to institutions similar to this one, all over the country, and to persons who are interested in the work of The Boys’ Industrial School.

A number of boys from the class in printing have been paroled during the past twelve months, and have secured good positions in printing offices through instructions received here.

The cost of operating this department is as follows:

Value of School Journals printed.....	\$1,000 00
Estimated value of job printing.....	802 15
Total .....	\$1,802 15
Cost of paper stock used.....	\$447 43
Cost of printing material, repairs, etc.....	115 35
Salary, including board, etc.....	912 00
Total .....	\$1,474 78

I respectfully recommend that a typesetting machine be placed in this department, in order that boys may have the advantage of learning up-to-date methods of composition.

Respectfully submitted,

RALPH E. EMBREY,  
*Instructor in Printing.*



## DAIRY DEPARTMENT.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

A great amount of work has been done by this department. With the assistance of six boys, new fences have been built and old ones repaired all over the farm. Also a lane has been built leading from the dairy barn to the pasture fields, thereby keeping the main roadway clean.

The new barn which is now nearly complete, and which has been occupied for a month, is a great benefit to the department. The present herd can be increased as there is stall room for 100 head. This barn is very ornamental and most useful. Nothing has been spared by the management in making it strictly sanitary and an up-to-date barn. In my estimation, it will rank among the finest dairy barns in the state. The entire floor is cemented and the cattle are fastened by the Taylor swinging iron stanchions, each animal having also a separate stall:

## LIVE STOCK ON HAND.

1 bull 3 years old, valued at.....	\$100 00
1 bull 2 years old, valued at.....	75 00
23 Holstine Friesian cows, \$75.00 each.....	1,725 00
8 graded cows, 50.00 " .....	400 00
2 heifer cows, 50.00 " .....	100 00
2 heifers, 35.00 " .....	70 00
2 heifers, 25.00 " .....	50 00
3 calves, 15.00 " .....	45 00
3 calves, 10.00 " .....	30 00

Total .....	\$2,595 00
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Value of stock turned over to butcher.....	\$932 20
Cash sales .....	14 00
Approximate cost of operating department.....	2,137 10
Net profit .....	2,257 00
Number gallons of milk produced, 22,896.	

Respectfully submitted,

H. WEHRS.



## BAKERY.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:—I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of loaves bread issued.....	156,224
“ pounds bread issued.....	468,672
“ buns issued .....	57,430
“ cakes issued .....	93,707
“ pies issued .....	8,950
“ pounds solid cake.....	2,462
“ pounds ginger bread.....	5,112

### MATERIAL USED.

Barrels flour .....	1,789
“ flour, graham .....	5
“ salt .....	14
Pounds corn meal.....	500
“ sugar .....	13,860
“ lard .....	11,650
“ butter .....	1,236
“ currants .....	30
“ raisins .....	66
“ cream tartar .....	125
“ soda .....	144
“ corn starch .....	36
“ chocolate .....	12
“ cinnamon .....	41
“ ginger .....	23
“ cocoanut .....	15
“ almond paste .....	30
“ vanilla .....	12
“ lemon extract .....	9
Lemons, dozen .....	12
Vinegar, gallons .....	2
Number boys employed .....	9

Respectfully submitted,

H. ED. ROSE.

SHOE DEPARTMENT.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:— I have the honor to submit herewith my report for the year ending November 15th, 1906:

Cost of material and findings received.....	\$2,882 00
Value of leather and findings on hand.....	825 00
Value of tools and machinery on hand.....	427 97
Shoes made (pairs).....	1,100
Shoes repaired .....	6,936
New shoes issued .....	1,100

Respectfully submitted,  
JAMES McLAUGHLIN.

## CARPENTER SHOP.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

I will endeavor to give below an estimated value of repair work on different cottages, also work for the different departments. We have done all the work on the addition to the Ohio dining room.

The repairs on the different cottages were new locks, new floors, etc., of which space will not permit an itemized list. My shop boys turned 156 base ball bats made of white ash, each family receiving 1 bat for every ten boys, and fraction thereof, and each department three. They were made at an estimated cost of \$21.95.

Have put in handles for picks, mattocks, etc., for the different forces, also repaired wheelbarrows for same. Estimated value of work done, \$297.55.

With one assistant and five boys all work has been done promptly and in the best manner possible.

Estimated value of hardware on hand.....	\$ 468 85
Estimated value of machinery and tools.....	1,223 25
Estimated value of lumber on hand.....	1,516 46

The following is an approximate cost of material and labor expended in making repairs to cottages, and other buildings:

Maumee .....	\$15 25
Union .....	17 45
Miami .....	119 00
Nash .....	22 45
Scioto .....	16 25
Cuyahoga .....	19 65
Muskingum .....	17 60
Hocking .....	30 00
Lagonda .....	5 00
Printing office .....	5 85
Bushnell .....	31 60
Herrick .....	168 60
Highland .....	20 25
Ohio .....	28 85
Boiler house and ice plant.....	113 60
Electric light plant.....	49 25
Horse barn .....	216 40
Dairy barn .....	276 60

Laundry .....	\$25 50
Conservatory .....	109 85
Gardener's .....	186 80
Store room .....	36 00
Bakery .....	41 80
Sewing room .....	17 25
Small fruit department.....	24 55
Mending room .....	33 50
Paint shop .....	34 00
Shoe shop .....	56 30
Plumbing shop .....	92 65
Butcher shop .....	29 55
Blacksmith shop .....	59 75
Tin shop .....	7 75
Main kitchen .....	21 75
Officers' dining room.....	14 50
Main serving room.....	20 80
Boys' dining room.....	86 50
Ohio kitchen .....	51 40
Ohio dining room .....	335 05
Hospital .....	200 25
Canning department .....	31 35

The following is an approximate value of material and labor performed in improvements to the different buildings:

New hose house.....	\$116 75
Armory and bath room.....	23 25
Ohio school rooms.....	41 45
Central school building.....	103 25
Chapel .....	24 00
Employees' building .....	110 35

The total cost for this department, including salaries, and living for the past year was \$2,476.31.

Estimated value of work done by this department was \$8,007.90.

Respectfully submitted,

WM. F. LITTEN.



## TAILORING DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906.

The following garments have been made in this department.

Uniform coats .....	637
Uniform trousers .....	660
Officers' coats .....	11
Citizens' coats .....	428
Citizens' vests .....	428
Citizens' trousers .....	428
Overalls .....	2,335

### CLOTHING ON HAND.

Uniform coats .....	75
Uniform trousers .....	145
Overalls .....	200
Number sewing machines in use.....	5
Number cutting machines in use.....	1

Approximate cost of operating this department, including	
material and salary .....	\$5,578 11
Value of work accomplished .....	8,449 75

Respectfully submitted,

F. J. KUBU,  
*Officer in Charge.*

## TINNING DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of two boys, roofs have been painted and repairs made on buildings as follows:

Scioto, Muskingum, Hocking, Highland, Ohio, Dining halls, Jennings Hall, Lagonda, Bushnell, New hospital. Old hospital, Horse barn, Cow barn, Industrial Building, Also new conductors on green house, and old main building.	Laundry, Bakery, Boiler house, Employees' Building, Nash, Miami, Union, Maumee, School Building, Administration Cottage, Green house, Dining hall (Ohio side), Fire department.
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At the shop we have made the following:

15 doz. galvanized iron buckets.  
63 doz. 2 gal. fruit cans.  
24 doz. serving pans for boys' dining hall.  
2 doz. dish pans for serving room.  
6 doz. milk cans for paring room.

Thanking you for favors shown me and my department, I am

Respectfully yours,

STRAWDER ADKINS.

## FARM PRODUCE.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

Work in my department for the past year has been as follows:

ACRES PLANTED.	
Potatoes .....	7 acres
Sweet corn .....	9 “
Beans .....	12 “
Field corn .....	35 “
Oats (with clover mixture) .....	10 “
Wheat (32 acres mixed with timothy) .....	52 “
Rye .....	10 “
Alfalfa .....	32 “
Relief work .....	26 weeks

The farm has produced the following:

Potatoes, 1,024 bushels, value.....	\$614 40
Sweet corn, 1,512 doz. ears, value.....	151 20
Field corn, 679 bushels, value.....	237 65
Fodder, 980 shocks, value.....	98 00
<b>Total</b> .....	<b>\$1,101 25</b>

Respectfully submitted,  
W. N. HEDGES.

## FRUIT DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

The approximate acreage of fruit is as follows:

Apples .....	25 acres
Peaches .....	15 "
Pears .....	3 "
Vineyards .....	25 "
Cherries .....	4 "

The fruit gathered during the season is as follows:

Cherries .....	84 bushels
Apples .....	1,300 "
Pears .....	52 "
Peaches .....	10 "
Grapes .....	23,800 Lbs.
4 bbls. pure cider vinegar.	
12 bbls. cider for vinegar.	

With the boys of this department I have planted 1200 fruit trees: apple, peach and cherry.

I would respectfully recommend that a new vineyard be planted in the near future.

Respectfully submitted,

SETH MOWERY,  
*Officer in Charge.*



SMALL FRUIT DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Strawberries .....	813 qts.
Raspberries .....	11,269 “
Blackberries .....	2,486 “
Currants .....	328 “

Respectfully submitted,

D. V. BAY.

ELECTRICAL DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

Since taking charge of the Electrical Department, March 15th, 1906, I have, with the assistance of two boys, wired or rewired buildings as follows:

New dairy barn,  
School room (Ohio side),  
Fire department,  
Basement of Union and Maumee cottages,  
New school house.

Have installed motors in hospital, shoe shop and Herrick Cottage, and wired for same. Have strung on poles 3000 feet of No. 0000 cable, replacing about 20 cross arms for same. Have installed fixtures and lights in hospital and Herrick Cottage. Herrick Cottage is fed through lead incased cable through tunnel.

Have made all necessary insulations and repairs for the successful operation of a plant consisting of 2250 incandescent lights, 34 arc lamps, 15 motors ranging from  $\frac{1}{2}$  to 30 horse power, and have done all line work. At present we are overhauling old wiring, putting same in first class condition.

Thanking you and all other officers for favors shown me and the department, I am,

Very respectfully,

J. B. RACER,  
*Officer in Charge.*

## PAINT DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

With the valuable assistance of Mr. Van P. Denton, and our classes in painting, we have painted inside or out, or both, the following buildings:

Ice plant,	Pumping station,
Storage rooms,	Horse barn,
Laundry,	Jennings Hall,
Mending room,	Lagonda cottage,
Ohio and Highland dining rooms,	Ohio cottage,
New hospital,	Union cottage,
Industrial building,	Maumee cottage,
Conservatories,	Fire department,
Old hospital,	Employees' building.

We have also oiled and waxed the floors in new hospital and Herick Cottage, replaced all broken windows, and have papered Union, Maumee and Scioto Cottages; have painted shower and plunge bathrooms. We have not taken into account shop work, general painting and repairs such as storm doors, radiators, etc.

The past year has been pleasant to us and, we hope, profitable to you. I believe the results of this department will show you the interest we have taken in our classes of boys.

Cost of operating department, including all salaries, board, laundry and material consumed.....	\$2,273 25
Value of work done.....	4,607 00
Net profit .....	2,333 75
Stock purchased .....	1,268 10
Stock issued .....	289 85
Stock consumed .....	965 25
Stock on hand.....	368 66

The valuable assistance of yourself, Mr. Stirling and Mr. Hilles, has been all that we could ask.

Respectfully submitted,

JNO. W. BYRON.  
VAN. P. DENTON.

## BOILER HOUSE AND ICE PLANT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Condition of boilers at central steam plant is good, but the boilers have not sufficient capacity for the work expected of them. The Institution is growing, and I would respectfully recommend the purchase of two water tube boilers with a combined capacity of 700 horse-power. Boilers of this size in connection with the boilers we already have, would amply take care of the heating, and the electric light and motive power.

The ice plant is an important feature of this department, and needs some repairs in the way of new lines and brine pumps, and I would respectfully recommend that same be taken care of during the coming winter.

Cost of repairs to boilers, pumps and steam lines.....	\$1,280 00
Cost of supplies received.....	350 00
Cost of supplies disbursed .....	568 95
Cost of supplies and tools on hand.....	650 00
Gas consumed (cubic feet), 215,399,000 @ 10 cts.....	21,539 90
Value of machinery in both departments.....	20,577 00

Respectfully submitted,

WILLIAM BURKE,  
*Officer in Charge.*



## BLACKSMITH SHOP.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

With the assistance of two boys, I have kept all horses and mules shod, and have done work of all kinds in the line of wood work on wagons; making new wheels, new spokes, new axles, handles for hoes, shovels, rakes, spades; have furnished bolts and iron for the plumbers, and have done repair work for all departments.

Work accomplished amounts to.....	\$1,720 00
Cost of material purchased.....	170 00

## MATERIAL ON HAND.

One new drill and small tools for shop.....	\$480 00
Cost of operating department.....	780 00

Respectfully submitted,

J. McMILLIN,  
*Officer in Charge.*

PUMPING STATION.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Cost of gas consumed .....	\$1,494 14
Cost of supplies received.....	237 59
Cost of supplies disbursed.....	132 71
Approximate value of supplies and tools on hand.....	213 46
Salary including board and laundry.....	704 00
Number of gallons of water pumped.....	36,234,804

Respectfully submitted,

D. L. TERRY,  
*Officer in Charge.*

LAUNDERING DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of boys employed.....	39
Number of pieces washed for officers.....	221,196
Number of pieces washed for boys.....	561,980
<hr/>	
Total .....	783,176
Number of pieces ironed for officers.....	221,196
Number of pieces ironed for boys.....	335,566
<hr/>	
Total .....	556,762

This includes work for thirteen cottages, one hospital, and four dining rooms. During the year twenty-five boys have gone home from this department. Several of them are following the laundry business with most excellent success.

I sincerely thank you for the many acts of kindness and consideration.

Respectfully submitted,  
M. E. ARCHAMBAULT.

## BAND.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

The year just passed has been in every respect the most successful of any preceding one, for the Band and the boys.

With the exception of eight, the Band was made up of entirely new boys; the Band complete, including Bugle Corps, numbering 40 pieces.

The work of the boys both in the Band and the Orchestra has been superior to any previous year. They have applied themselves diligently to their work, and their efforts to succeed have been untiring at all times. The Band has filled a number of engagements away from the Institution, and the boys by their excellent conduct and playing, have been accorded the highest praise and honor from the public and the press. These trips have been greatly beneficial to the boys, encouraging them more to do their best, and instilling into them more thoroughly and firmly an appreciation of their music and what the school is trying to do for them.

The Sunday evening concerts as given by the Band was one of the most enjoyable features of the past summer, and were greatly appreciated by the public, and the officers of the Institution. The Choir, which is composed of 40 small boys has also been doing excellent work. Among these boys I find many whose musical talents are such as to warrant them a trial in the Band, and I have always found them to prove very successful in the undertaking; the training received in the Choir work being of great help to them.

During the year a few new instruments have been purchased for the Band, but we are still in need of many more, as the old instruments now in use have been used for more than 16 years, and have passed the period of usefulness. They have been repaired many times, but repairs on old instruments as old as these are not of a lasting quality, the condition of the metal being too poor to warrant its holding together for any length of time. Therefore I would respectfully recommend the purchase of:

2 E flat bass,	1 E flat clarinet,
1 B flat bass,	2 piccolos,
1 baritone,	1 flute,
4 B flat cornets,	1 bass drum,
3 B flat clarinets,	2 snare drums.

With this addition of new instruments, the Band will be excellently equipped, and if the instruments are properly handled and cared for, they



will last for a period of many years. The old instruments can be either sold as second hand or be kept and used by new beginners. This would be a great saving in the wear and the use of the new ones.

New uniforms are badly needed for next season as the present ones are too small, having been used for three seasons, and the boys have outgrown them.

One of the most needed wants of this department is a Band stand. Under the present conditions it is very inconvenient for good concert work, and as these concerts are the leading factor during the Dress Parade season, it would be of great benefit not only to the Institution, but greatly so to the Band to have one erected. The following is a table of the valuation of instruments, music, equipments and cost of operating this department:

Value of band instruments.....	\$536 00
Value of orchestra instruments.....	125 00
Value of equipment for both.....	60 00
Value of band music.....	600 00
Value of choir music.....	175 00
Approximate cost of operating department, including repairs, purchase of new band music and instruments.....	348 80

And now in conclusion I wish to say that the work of the boys for the past year has been excellent, and they are to be highly recommended for the success they have attained. They have entered into their work with a zeal that has brought them many expressions of praise and appreciation from all who heard them. And I feel justified in saying that their work has proved a credit not only to themselves, but to the Institution, and the State that has supported, sheltered and educated them to such a degree of proficiency, as to be acknowledged by the people and press as being the best boy Band in the State.

Thanking you, Mr. Stirling, Mr. Hilles and all officers for the many courtesies and assistance given me during the past year, and hoping that the future may bring with it still greater success and results in our labors, and especially this department, I am,

Very respectfully,

E. F. SULLIVAN,  
*Music Director.*

CABINET DEPARTMENT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

PIECES OF FURNITURE MADE.

Tables .....	14
Desks .....	2
Bread boxes .....	295
Boxes (miscellaneous) .....	12
Clock shelf .....	1
Shoe cases (72 pigeon holes each) .....	2
Window screens .....	87
Door screens .....	4
Cupboards .....	2
Transoms .....	4
Towel rollers .....	1
Number of days relieved .....	47
Repaired all furniture.	

Thanking you for past favors, I am,

Respectfully,  
DAVID GROVE.

## SEWING ROOM.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

No. boys employed.....	6
No. days sick for self.....	5
No. days off duty.....	19
Day shirts made.....	2,250
Night shirts .....	1,100
Towels .....	1,234
Napkins (doz.) .....	37
Aprons .....	224
Table cloths .....	78
Ticks .....	80
Pillow slips.....	7,532
Sheets .....	740
Jackets .....	62
Table covers .....	20
Ticks made over.....	132
New bed ticks.....	176
Comforts .....	26
Curtains .....	8
Dresser Covers .....	147
Jelly strainers .....	11
Bed pads .....	5
Bread covers .....	14
Bakery caps .....	12
Cotton pillows .....	70
Basket linings.....	10
Ironing board covers.....	6
Table covers for dining room.....	6
No. machines in use.....	5

Respectfully submitted,

N. L. QUINN,  
*Officer in Charge.*

## MENDING ROOM.

COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number boys employed forenoons.....	25
Number boys employed afternoons.....	20
Number days sick for self.....	5
Number days off duty.....	28 $\frac{1}{4}$
Number days at work.....	254 $\frac{3}{4}$

Names of relief: Mr. Grove, Mr. Terry, Mrs. Wehrs and Mrs. Darst.

Whole number of pieces mended.....	38,700
Whole number of pieces destroyed.....	4,720
Whole number of machines in use.....	10
Whole number spools thread used.....	1,340
Whole number machine needles used.....	107
Whole number machine needles on hand at end of year.....	201
Whole number of spools of thread on hand at end of year.....	2,373

Respectfully submitted,

MARY E. TOWSLEY.



HORSE BARN.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of teams at work.....	11
Number of days at work.....	230
Work estimated at \$3.00 per day.....	\$7,590
Both barns are in fair condition.	

General work for the year is as follows:

Plowing and cultivating of 150 acres of land, hauling of 11,381 yards of dirt and crushed stone, hauling of material for buildings erected, and grading for streets, roads and avenues, hauling of all supplies except that handled by the express line for the school, and 1,644 loads of manure hauled and scattered.

Trips of carriages to Lancaster and to traction station .....	\$1,314 00
Total amount of team and carriage work.....	8,904 00

FORAGE USED AND VALUE.

Hay, 112½ tons .....	\$871 56
Straw, 53½ tons .....	187 25
Corn, 1,816 bushels .....	853 52
Oats, 1,690 bushels .....	625 30
<hr/>	
Total .....	\$2,537 57

FORAGE ON HAND AND VALUE.

Hay, 40 tons .....	\$280 00
Straw, 1 ton.....	3 50
Corn, 900 bushels.....	423 00
Oats, 56 bushels.....	20 72
<hr/>	
Total .....	\$727 22

The barn is equipped with the following:

Horses 16, colts 3, mules 11, valued at.....	\$4,715 00
Wagons 10, valued at.....	160 00
Carts 3, valued at.....	45 00
Carriages 12, valued at.....	1,325 00
Robes, dusters and blankets, valued at.....	125 00
Work harness, 11 sets; cart harness, 3 sets, value.....	250 00
Double driving harness, 3 sets, value.....	175 00

Single driving harness, 7 sets, value.....	\$175 00
Furniture in room and office, value.....	40 00

I thank you for the many favors shown.

Respectfully submitted,

A. NAYLOR,  
*Officer in Charge.*

EXPRESS DEPARTMENT.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of packages received.....	10,992
Number of packages delivered.....	9,653
Number trips to traction line.....	1,404
Number trips to Ohio side.....	1,300
Number trips to laundry.....	896
Number trips to bakery.....	1,439
Hauling of garbage.....	807
General farm business .....	487
Cost of operating department.....	\$204 69

I thank you and all officers for courtesies shown.

Respectfully submitted,

P. E. WHITE,  
*Officer in Charge.*

BUTCHER'S REPORT.

COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906:

Cattle, 274 head, valued at.....	\$13,324 09
Hogs, 68 head, valued at.....	731 57
Veal, 47 lbs., valued at.....	5 87
Pork, 354 lbs., valued at.....	28 32
Bacon, 2,668 lbs., valued at.....	327 10
Shoulder, 2,449 lbs., valued at.....	202 90
Turkey, 629 lbs., valued at.....	88 06
Lard, 11,365½ lbs., valued at.....	1,006 97
Sausage, 1,635 lbs., valued at.....	160 10
Wieners, 250 lbs., valued at.....	25 00
Lamb, 461 lbs., valued at.....	25 57
Ham, 3,265 lbs., valued at.....	433 71
Chicken, 5526 lbs., valued at.....	540 43
Total .....	\$16,899 69

Furnished for use in laundry, 3,640 pounds of tallow.

Respectfully submitted,  
ALLEN MCGHEE.



CENTRAL SCHOOL BUILDING.

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COL. C. B. ADAMS, *Superintendent.*

DEAR SIR: — I have the honor to herewith submit my report for the year ending November 15th, 1906.

The following is a list of supplies drawn from November 15th, 1905, to November 15th, 1906:

85 ft. Buckeye hose,	3 galvanized iron buckets,
1 nozzle,	12 cakes scouring soap,
10 cans metal polish,	12 cakes bath soap,
51 cotton mops,	27 boxes matches,
42 brooms,	6 mouse traps,
65 rolls toilet paper,	6 tin cups,
6 push brooms,	36 envelopes.
6 whisk brooms,	24 sheets officers' paper,
3 scrub brushes,	12 requisition blanks.

Respectfully submitted,

L. H. PALMER,  
*Janitor.*

VISITORS' GUIDE REPORT.

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COL. C. B. ADAMS, *Superintendent*.

DEAR SIR:— I have the honor to herewith submit my report for the year ending November 15th, 1906:

Number of visitors shown through the Institution follows:

June 1st to July 15th.....	2,289
July 16th to August 15th.....	2,086
August 16th to September 15th.....	1,338
September 16th to October 15th.....	1,400
October 16th to November 15th.....	1,482
Total .....	8,595

Respectfully submitted,

J. M. SUTPHEN,  
*Visitors' Guide.*



# Financial Officer's Annual Report 1906.

(439)





FINANCIAL OFFICER'S REPORT, BOYS' INDUSTRIAL  
SCHOOL.

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LANCASTER, OHIO, Nov. 15, 1906.

*To the Board of Trustees:—*

I herewith submit to you the Annual Report of the Financial Department of this Institution, for the Fiscal Year ending November 15th, 1906.

Respectfully,

W. N. HILLES,  
*Financial Officer.*

RECEIPTS AND DISBURSEMENTS.

	Received from sources outside State Treas- ury.	Received from State Treasury.	Total to be accounted for.	Amount disbursed dur- ing year.
Current expense .....	\$35,114 55	\$87,297 37	\$122,411 92	\$122,411 92
Salaries of officers, etc.....	.....	31,260 07	31,260 07	31,260 07
Repair and improvement.....	4,909 69	10,598 93	15,508 62	15,508 62
Rewards .....	15 00	1,259 40	1,274 40	1,274 40
Furniture and carpets .....	17 00	2,552 84	2,569 84	2,569 84
Constructing hospital .....	.....	1,589 89	1,589 89	1,589 89
Dairy barn and dairy.....	24 44	11,168 05	11,192 49	11,192 49
New cottage .....	2,071 26	12,880 01	14,951 27	14,951 27
Ext. steam heating and electric light.....	.....	1,064 64	1,064 64	1,064 64
Mechanical equipment and extending St. lines .....	.....	621 13	621 13	621 13
Machinery and equipment .....	.....	1,667 36	1,667 36	1,667 36
School building and furnishing .....	553 80	.....	553 80	553 80
Total .....	\$42,705 74	\$161,959 69	\$204,665 43	\$204,665 43

# STATEMENT OF BALANCES IN STATE TREASURY.

Showing Balances in State Treasury at the Close of the Preceding Year, and the Amounts Received from, and the Balance in the State Treasury at the Time of This Report.

	Balance Nov. 15, 1905.	Subsequent appropria- tions.	Totals.	Amounts drawn out.	Balances Nov. 15, '06.
Current expense .....	\$28,886 89	\$100,000 00	\$128,886 89	\$87,297 37	\$41,589 52
Salaries of officers, etc.....	10,835 41	30,000 00	40,835 41	31,260 07	9,575 34
Repair and improvement.....	5,308 08	12,000 00	17,308 08	10,598 93	6,709 15
Rewards .....	547 37	1,000 00	1,547 37	1,259 40	287 97
Furniture and carpet.....	175 10	2,500 00	2,675 10	2,552 84	122 26
Constructing hospital .....	1,589 89	.....	1,589 89	1,589 89	.....
Dairy barn and dairy .....	11,168 05	.....	11,168 05	11,168 05	.....
New cottage .....	12,880 01	.....	12,880 01	12,880 01	.....
Extension steam heat and electric lighting.....	.....	3,000 00	3,000 00	1,064 64	1,935 36
Mechanical equipment and extension steam lines.....	621 13	.....	621 13	621 13	.....
Machinery and equipment .....	1,167 50	1,500 00	2,667 50	1,667 36	1,000 14
Total .....	\$73,179 43	\$150,000 00	\$223,179 43	\$161,959 69	\$61,219 74



## MAINTENANCE ACCOUNT.

(To Include All Expenditures for Maintaining and Operating Institution.)

## ADMINISTRATION.

## SALARIES AND WAGES.

Expenses of trustees.....	\$322 00
Officers .....	5,280 00
Teachers, literary .....	5,730 59
Teachers, industrial .....	11,820 89
Attendants .....	11,116 99
Guards .....	2,006 25
Other employes .....	8,817 24
Total .....	\$45,093 96

## SUBSISTENCE.

Butter and eggs .....	\$8,438 02
Bread stuffs, (including flour and cereals).....	7,170 38
Candies and nuts .....	149 79
Cider and vinegar.....	90 16
Canned goods .....	1,675 47
Dried fruits .....	1,608 46
Fish and oysters.....	293 59
Fresh fruit and berries.....	381 35
Groceries .....	8,653 61
Meats and lard.....	17,914 85
Poultry and game.....	714 68
Vegetables .....	1,779 41
Other food supplies.....	53 25
Total .....	\$48,923 02

## CLOTHING, ETC.

Boots and shoes.....	\$77 61
Clothing and furnishings.....	10,221 38
Dry goods and notions.....	2,248 79
Shoemaker's supplies .....	2,973 97
Total .....	\$15,521 75

## SUNDRIES.

Amusements .....	\$887 72
Blacksmithing .....	56 92
Blank books, stationery.....	248 68
Brooms and brushes.....	443 66
Chapel services .....	434 50

Cutlery .....	\$29 00
Drugs and medicines.....	1,033 59
Electrical supplies .....	376 53
Forage .....	4,703 96
Freight and express .....	3,347 31
Fuel and light.....	19,675 60
Furniture, carpets, etc.....	2,569 84
Hardware .....	1,625 54
Harness, horse trappings.....	320 89
Laundry supplies .....	742 56
Oils .....	535 10
Inmates' expenses .....	40 50
Plants, bulbs and seeds.....	1,110 68
Postage .....	590 25
Queensware and glassware .....	925 95
Repairs .....	203 41
Rewards to discharged inmates.....	1,274 40
Newspapers and magazines.....	66 90
School supplies .....	1,182 91
Telephone and telegraph.....	1,051 43
Traveling expenses .....	2,059 65
Wooden and willow ware.....	513 88
Printing .....	685 27
Miscellaneous .....	1,240 87
<hr/>	
Total .....	\$47,977 50

RECAPITULATION.

Administration .....	\$45,093 96
Subsistence .....	48,923 02
Clothing .....	15,521 75
Sundries .....	47,977 50
<hr/>	
Total maintenance .....	\$157,516 23

CONSTRUCTION ACCOUNT.

(INCLUDING ALL EXPENDITURES FROM SPECIFIC APPROPRIATIONS.)

Ordinary repairs and improvements —	
Material .....	\$9,387 10
Labor .....	6,121 52
<hr/>	
Total .....	\$15,508 62
Expended for new buildings and their equipment.....	27,733 65
Expended for permanent improvements and extraordinary repairs....	3,906 93
<hr/>	
Total construction .....	\$47,149 20

RECEIPTS AND EARNINGS.

From counties for clothing furnished.....	\$39,215 32
From earnings or sale of products.....	2,914 84
From miscellaneous sources.....	575 58
<hr/>	
Total .....	\$42,705 74

## GENERAL SUMMARY.

Total maintenance .....	\$157,516 23
Total construction .....	47,149 20
<hr/>	
Total expenditures for all purposes.....	\$204,665 43
Less receipts from outside sources (not from State Treasury).....	42,705 74
<hr/>	
Net total expenditures.....	\$161,959 69
Amount received from State Treasurer during period included in report .....	
	\$161,959 69

## AVERAGE PRICE PAID DURING PERIOD INCLUDED IN REPORT FOR:

Butter, per pound.....	\$0 19+
Eggs, per dozen.....	16+
Flour, per barrel.....	3 67½
Sugar, per 100 pounds.....	4 42+
Hams, per pound.....	12+
Shoulders, per pound.....	08+
Lard per pound.....	08+
Coffee, per pound.....	13+
Tea, per pound.....	38+
Prunes, per pound.....	07+
Evaporated peaches, per pound.....	10+
Cheese, per pound.....	15+
Fish, per pound.....	07+
Rice, per pound.....	05+
Navy beans, per bushel.....	1 55+
Cattle, per 100 pounds.....	4 33
Potatoes, per bushel.....	65+

## SUBSISTENCE.

Article.	Quantity.	@	Amount.
<i>Butter and Eggs.</i>			
Butter, boys' .....	31,024 lbs. ....	18+	\$5,612 91
Butter, officers' .....	5,780 lbs. ....	29+	1,733 72
Eggs .....	6,760 doz. ....	16+	1,091 39
Total .....	.....	.....	\$8,438 02
<i>Bread Stuffs, Including Cereals.</i>			
Buckwheat flour .....	2,000 lbs. ....	05	\$100 00
Crackers .....	1,946 lbs. ....	05+	105 08
Cream of wheat .....	1½ doz. ....	1 80	2 70
Egg-O-See .....	5 cs. ....	2 75	13 75
Farina .....	55 lbs. ....	03	1 65
Flour sifter .....	1 .....	.....	30
Flour .....	1,850 bbls. ....	3 58+	6,625 50
Grape Nuts .....	5 cs. ....	2 75	13 50
Grape Nuts .....	16 doz. ....	1 42+	22 80
Graham flour .....	4 bbls. ....	5 55	18 20
Hominy .....	1 bag .....	.....	1 65
Oat meal .....	1½ doz. pkgs. ....	.....	1 70
Oat meal .....	4 bbls. ....	5 31	21 25
Pettijohn's Food .....	1 doz. ....	.....	1 50
Malta Vita .....	10 cs. ....	2 80	28 00
Meal .....	22 bu. ....	75	16 50
Rolled oats .....	11 sacks ....	2 25	24 75
Rolled oats .....	5 bbls. ....	4 69	23 45
Wafers .....	14½ doz. ....	1 80	25 10
Yeast .....	486 lbs. ....	25	121 50
Zu-Zu wafers .....	2½ doz. ....	60	1 50
Total .....	.....	.....	\$7,170 38
<i>Candies and Nuts.</i>			
Almonds .....	3 lbs. ....	40	\$1 20
Candy .....	720 lbs. ....	07+	52 94
English walnuts .....	29 lbs. ....	18+	5 45
Hickory nuts .....	½ bu. ....	.....	70
Mixed nuts .....	575 lbs. ....	15+	89 50
Total .....	.....	.....	\$149 79
<i>Cider and Vinegar.</i>			
Vinegar .....	772 gals. ....	11+	\$90 16
Total .....	.....	.....	\$90 16
<i>Canned Goods.</i>			
Apples .....	50 cs. ....	1 92½	\$96 25
Apricots .....	14 doz. ....	2 27+	31 80



SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Canned Goods — Concluded</i>			
Asparagus .....	6 doz. ....	3 20	19 20
Beans .....	2 doz. ....	1 20	2 40
Dried beef .....	11 doz. ....	2 28	36 10
Cherries, white .....	58 doz. ....	2 69+	156 00
Cherries .....	13½ doz. ....	3 66+	49 50
Cherries .....	4 bottles ....	45	1 80
Corn .....	18 doz. ....	1 50	27 00
Corn .....	25 cases ....	3 75	93 75
Corn .....	50 doz. ....	80	40 00
Corn .....	1 case .....	.....	3 00
Kidney beans .....	5 cases ....	1 80	9 00
Lima beans .....	44 doz. ....	2 16+	39 50
Mushrooms .....	9 cans .....	23	2 07
Olives .....	16 cases ....	5 21+	83 50
Olives, stuffed .....	2 bottles ....	25	50
Peaches .....	71 doz. ....	2 13+	151 80
Peaches .....	2 cases ....	6 00	12 00
Peas .....	22 doz. ....	2 39	52 60
Peas .....	1 case .....	.....	5 00
Pears .....	4 cases ....	6 00	24 00
Pears .....	33 doz. gal. ....	4 19+	138 50
Pears .....	58 doz. ....	2 04	118 30
Pickles .....	2 doz. ....	2 50	5 00
Plums .....	10 doz. gals. ....	3 50	35 00
Plums .....	10 gals. ....	85	8 50
Pumpkin .....	10 cases ....	1 40	14 00
Pumpkin .....	24 doz. ....	78+	18 90
Tomatoes .....	50 doz. ....	3 50	175 00
Sardines .....	2 cases ....	2 75	5 50
Salmon .....	16 doz. ....	2 15	34 40
Sliced pineapple .....	49 doz. ....	2 00+	98 10
String beans .....	25 doz. ....	3 50	87 50
Total .....	.....	.....	\$1,675 47
<i>Dried Fruits.</i>			
Apples, evaporated .....	4,600 lbs. ....	09+	\$456 50
Apricots .....	1,000 lbs. ....	10½	105 00
Citron .....	11 lbs. ....	16+	1 85
Currants .....	178 lbs. ....	07+	13 72
Dates .....	2 lbs. ....	20	40
Figs .....	2 doz. boxes ..	3 85	7 70
Peaches, evaporated .....	5,250 lbs. ....	10+	553 75
Prunes .....	6,000 lbs. ....	07+	421 25
Raisins .....	2 doz. boxes ..	75	1 50
Raisins .....	561 lbs. ....	08+	46 79
Total .....	.....	.....	\$1,608 46
<i>Fish and Oysters.</i>			
Blue Pike .....	645 lbs. ....	06+	\$39 00
Dressed Herring .....	605 lbs. ....	06+	41 28
Jumbo Herring .....	195 lbs. ....	09	17 55

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Fish and Oysters — Concluded.</i>			
Mackerel .....	1 tub .....	.....	4 50
Pickrel .....	74 lbs. ....	08+	6 33
Trout .....	525 lbs. ....	09+	48 35
White Fish .....	465 lbs. ....	08+	40 33
Yellow Perch .....	170 lbs. ....	06	10 20
Oysters .....	78 gals. ....	1 10+	86 05
Total .....	.....	.....	\$293 59
<i>Fresh Fruits and Berries.</i>			
Apples .....	1½ bu. ....	.....	\$2 90
Apples .....	1 barrel .....	.....	6 75
Bananas .....	84 4/5 doz. ....	20	16 95
Bananas .....	9 bunches ....	2 00	18 00
Berry baskets .....	150 .....	.....	1 00
Cranberries .....	6 bbls. ....	12 25	73 50
Grape Fruit .....	4 doz. ....	1 12½	4 50
Lemons .....	58 doz. ....	33+	19 60
Lemons .....	19 boxes ....	4 71	89 50
Oranges .....	56 doz. ....	41+	23 40
Oranges .....	32½ boxes ....	3 40+	111 00
Peaches .....	½ bu. ....	3 00	1 50
Pineapples .....	1 case .....	.....	2 75
Strawberries .....	54 qts. ....	18+	10 00
Total .....	.....	.....	\$381 35
<i>Groceries.</i>			
Alum powder .....	20 lbs. ....	04	\$0 80
Alspice .....	25 lbs. ....	14+	3 60
Almond paste .....	15 lbs. ....	30	4 50
Asparagus .....	1 doz. ....	.....	3 50
Baking powder .....	24 lbs. ....	45	10 80
Barley .....	50 lbs. ....	04	2 00
Beans .....	661 bu. ....	1 54+	1,024 40
Beans, Lima .....	1,147 lbs. ....	05+	64 53
Beeswax .....	10 lbs. ....	40	4 00
Borax .....	346 lbs. ....	10	34 60
Brandy .....	1 qt. ....	.....	1 00
Can rubbers .....	4 gro. ....	35	1 40
Celery salt .....	½ doz. ....	1 20	60
Celery seed .....	10 lbs. ....	16	1 60
Citron .....	10 lbs. ....	22	2 20
Cheese .....	1,351 lbs. ....	14+	201 89
Chocolate .....	6 lbs. ....	41	2 46
Cloves .....	20 lbs. ....	18	3 60
Cinamon .....	75 lbs. ....	20+	15 22
Coffee, Java .....	2,410 lbs. ....	19+	458 50
Coffee, M. & J. ....	160 lbs. ....	33	52 80
Coffee, boys .....	6,300 lbs. ....	11 38 hd.	716 94
Coffee, Golden Rio .....	700 lbs. ....	19	133 00
Cocoa .....	96 lbs. ....	35	33 60
Cocoanut .....	55 lbs. ....	12+	6 95

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Groceries — Continued.</i>			
Corn starch .....	9½ doz. ....	1 07+	10 20
Corn starch .....	225 lbs. ....	04+	9 56
Cork screw .....	1 .....	.....	20
Cream tartar .....	289 lbs. ....	32+	94 37
Corn, dried .....	757 lbs. ....	08+	62 45
Currie powder .....	½ doz. ....	.....	90
Dustdown .....	150 lbs. ....	03	7 50
Extract of vanilla .....	6 gals. ....	6 08	36 50
Extract of lemon .....	3½ gals. ....	5 38+	18 85
Floor wax .....	1 doz. ....	.....	3 50
Fly paper .....	4 cases .....	2 50	10 00
Gelatine .....	4 doz. ....	2 00	8 00
Ginger .....	20 lbs. ....	12	2 40
Glucose .....	1 gal. ....	.....	85
Gold Dust .....	75 cases .....	4 82+	362 00
Grape Fruit .....	8 doz. ....	1 19+	9 55
Honey .....	400 lbs. ....	16½	66 00
Jelly powder .....	3 doz. ....	1 13+	3 40
Lady fingers .....	25 lbs. ....	10	2 50
Lemon peel .....	10 lbs. ....	13	1 30
Lima beans .....	1,571 lbs. ....	05+	88 19
Lye, Read Seal .....	2 cases .....	3 75	7 50
Lye, Read Seal .....	10 boxes .....	4 00	40 00
Macaroons .....	10 lbs. ....	20	2 00
Macarroni .....	4 cases .....	2 34	9 35
Mason jars .....	4 gro. ....	7 92+	31 70
Molasses .....	208 gals. ....	26+	55 69
Mustard .....	244 gals. ....	17+	42 20
Noodles .....	1 case .....	.....	1 80
Olive oil .....	4½ doz. ....	4 32+	23 48
Olive oil .....	1 gal. ....	.....	3 25
Orange peel .....	10 lbs. ....	13	1 30
Paprica .....	4 cans .....	20	80
Peas, split .....	4 bbls. ....	8 81	35 25
Peas, dried .....	80 bu. ....	1 54	123 22
Pepper .....	469 lbs. ....	18+	86 25
Pop corn .....	1 case .....	.....	3 00
Rice .....	2,000 lbs. ....	05+	112 50
Rice, puffed .....	7 doz. ....	1 20	8 40
Rum .....	1 pt. ....	.....	55
Salt, coarse .....	30 bbls. ....	95	28 50
Salt, table .....	9 bbls. ....	1 77+	15 95
Sealing wax .....	100 lbs. ....	05	5 00
S. & P. sauce .....	3 doz. ....	2 75	8 25
Sherry .....	1 qt. ....	.....	1 00
Sugar, block .....	118 lbs. ....	5 10	6 02
Sugar, No. 9 .....	12,080 lbs. ....	4 16+	504 67
Sugar, No. 10 .....	36,217 lbs. ....	4 00	1,449 08
Sugar, powdered .....	1,036 lbs. ....	4 82+	50 03
Sugar, granulated .....	23,330 lbs. ....	4 82+	1,125 83
Sugar, A .....	8,910 lbs. ....	4 21+	375 24
Sago .....	50 lbs. ....	06	3 00
Soap, Tar .....	5 boxes .....	3 75	18 75
Soda .....	2 cases .....	3 27+	6 55
Soda .....	118 lbs. ....	05+	6 10
Spice .....	25 lbs. ....	18	4 50
Shineall .....	25 cases .....	3 00	75 00



## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Groceries — Concluded.</i>			
Spanish Whiting .....	400 lbs. ....	1 25 hd.	5 00
Sweet corn .....	1,034 lbs. ....	05+	56 87
Syrup .....	1,640 gals. ....	23+	387 97
Syrup, Maple .....	56 gals. ....	93+	52 20
Tapioca .....	50 lbs. ....	07½	3 75
Tea, Y. H. ....	13 lbs. ....	75	9 75
Tea, boys' .....	830 lbs. ....	29+	246 10
Tea, mixed .....	59 lbs. ....	45	26 56
Toamto catsup .....	5 gals. ....	65	3 25
Toilet soap .....	2 doz. ....	3 00	6 00
Tooth picks .....	2 doz. ....	87	1 74
Total .....	.....	.....	\$8,653 61
<i>Meats and Lard.</i>			
Bacon .....	2,244 lbs. ....	13+	\$312 16
Beef .....	1,126 lbs. ....	05½	61 93
Bologne .....	10,200 lbs. ....	05	510 00
Calves .....	2 .....	7 50	15 00
Cattle .....	396,782 lbs. ....	03+	13,630 43
Cows .....	7 .....	35 00	245 00
Hams .....	2,795 lbs. ....	13+	373 92
Hogs .....	18,705 lbs. ....	04+	917 84
Holstein bull .....	1 .....	.....	100 00
Lambs .....	2,678 lbs. ....	04+	129 82
Lard .....	12,670 lbs. ....	08+	1,070 21
Meat saw .....	1 .....	.....	1 65
Meat cleaver .....	1 .....	.....	1 15
Mince meat .....	826 lbs. ....	07+	64 78
Pork .....	354 lbs. ....	08	28 32
Shoulders .....	3,215 lbs. ....	08+	266 85
Sausage .....	1,720 lbs. ....	09+	171 10
Veal .....	145 lbs. ....	10+	14 69
Total .....	.....	.....	\$17,914 85
<i>Poultry and Game.</i>			
Chickens .....	4,190 lbs. ....	11+	\$472 82
Chickens .....	36 doz. ....	3 51+	136 60
Chickens .....	45 .....	38+	17 20
Turkeys .....	629 lbs. ....	14	88 06
Total .....	.....	.....	\$714 68
<i>Vegetables.</i>			
Onions .....	22 bu. ....	81+	\$18 00
Potatoes .....	2,614 bu. ....	65+	1,720 39
Potatoes, sweet .....	24 bu. ....	91+	21 92
Tomatoes .....	36 baskets.....	53	19 10
Total .....	.....	.....	\$1,779 41



## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Other Food Supplies.</i>			
Coffee for boys.....	70 pots .....	25	\$17 50
Meals for boys and officers.....	.....	.....	35 75
Total .....	.....	.....	\$53 25
<i>Boots and Shoes.</i>			
Boots, combination .....	6 pairs .....	2 30	\$13 80
Boots, felt .....	10 pairs .....	3 01+	30 12
Boots, rubber .....	10 pairs .....	3 02+	30 24
Tennis shoes .....	6 pairs .....	57½	3 45
Total .....	.....	.....	\$77 61
<i>Clothing and Furnishing.</i>			
Batting .....	7 bales .....	5 88+	\$41 20
Blankets .....	100 .....	2 67½	267 50
Buttonhole points .....	2 pairs .....	.....	85
Carpet paper .....	100 yds. ....	05	5 00
Carpet sweepers .....	5 .....	2 80	14 00
Canvas .....	951 yds. ....	14+	137 45
Clothes hamper .....	1 .....	.....	1 35
Coat lining .....	1,779 yds. ....	16+	288 01
Collars .....	112 doz. ....	1 10	123 20
Collar buttons .....	1 7/12 gross ..	4 00	6 33
Collar buttons .....	10 gross .....	40	4 00
Cloth, for suits.....	677½ yds.....	1 01+	688 33
Cloth, Kent blue.....	2,581 yds. ....	1 78+	4,598 24
Curtains, laundried .....	5 prs. ....	1 75	8 75
Denim .....	6,246 yds. ....	11+	733 41
Denim, fancy .....	8 yds. ....	25	2 00
Drilling .....	788¼ yds. ....	08	63 06
Duck trousers .....	9 prs. ....	75	6 75
Ear tabs .....	2 doz. ....	75	1 50
Feathers .....	12 lbs. ....	65	7 80
Flannel .....	3 yds. ....	1 45	4 35
Gloves .....	2 doz. ....	9 00	18 00
Hats, white navy.....	1,200 .....	33	396 00
Hats, boys' .....	25 doz. ....	2 25	56 25
Hats, men's .....	15 doz. ....	3 50	52 50
Handkerchiefs .....	72 doz. ....	43+	31 50
Hose .....	165 doz. ....	84	138 60
Laying carpet .....	.....	.....	4 00
Linoleum .....	30 yds. ....	73+	22 03
Mittens .....	20 doz. ....	1 20	24 00
Napkins .....	36 doz. ....	2 25	81 00
Neckties .....	2 gross .....	27 00	54 00
Oil cloth .....	12 rolls .....	1 65	19 80
Outfit for hospital operating room..	.....	.....	100 00
Pants .....	1 pair .....	.....	3 00
Quilts .....	26 .....	92+	24 08
Rubber tissue .....	5½ lbs. ....	95	5 23
Rubber sheets .....	24 .....	90	21 60
Serge, cotton .....	237¼ yds. ....	22+	53 39

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Clothing and Furnishing—Concluded.</i>			
Sleeve lining .....	1,032 yds. ....	14+	148 46
Socks .....	100 doz. ....	84	84 00
Spreads .....	60 .....	95	57 00
Sewing machine .....	1 .....		30 00
Shears .....	1 doz. prs. ....		6 20
Slickers .....	1 doz. ....		4 00
Shirts, white .....	21½ doz. ....	4 62+	99 50
Suits .....	16 .....	5 18+	83 00
Suspenders .....	89 doz. ....	2 12	188 71
Suiting .....	231 yds. ....	1 00	231 00
Sweat bands .....	1½ gross .....		7 50
Tailor's chalk .....	2 boxes .....	20	40
Tailor's shears .....	1 pair .....		7 00
Telescope .....	1 .....		1 25
Ticking .....	1,200 yds. ....	14+	179 91
Towels .....	26 doz. ....	2 33+	60 75
Treadles for machine .....	2 .....	65	1 30
Ties .....	2 .....	12½	25
Wadding .....	2 bales .....	11 55	23 10
Boys' caps .....	63 doz. ....	8 60	541 80
Boys' caps .....	1 doz. ....		6 00
Caps, officers .....	1 doz. ....		4 00
Cap devices .....	5 doz. ....	1 62	8 10
Chevrons .....	4½ doz. ....		9 84
Cap cords .....	3½ doz. ....	3 25	10 83
Braid .....	2 gross .....	12 00	24 00
Breast cords .....	8 .....	1 19+	9 54
Bunting .....	10 yds. ....	20	2 00
Etching .....	1 .....		1 50
Flag and guidons .....			8 10
Flag .....	1 .....		3 45
Gloves, white .....	56 doz. ....	1 95	109 50
Silicon polish .....	5 doz. ....	80	4 00
Solarine .....	33 doz. ....	3 15+	104 25
Drill regulations .....	6 copies .....		4 50
Sabre .....	1 .....		9 00
Service belt .....	1 .....		2 00
Trousers .....	6 doz. ....	5 16	30 96
Wreathes, gilt .....	32 .....	20+	6 62
Total .....			\$10,221 38
<i>Dry Goods and Notions.</i>			
Calico .....	314 yds. ....	06+	\$19 53
Cheese cloth .....	157 vds. ....	09	14 12
Crash .....	2,222 yds. ....	08+	186 68
Crepe .....	7 yds. ....	2 00	14 00
Mariner's stripe shirting .....	6,286 yds. ....	08+	546 30
Muslin, brown .....	9,194 yds. ....	07+	724 73
Muslin .....	93 yds. ....	11	10 91
Muslin .....	392 yds. ....	15+	60 76
Oil prints .....	52½ .....	07	3 61
Needles .....	7 doz. papers..	44	3 08
Needles, darning .....	2½ doz. papers..	57+	1 44
Needles, machine .....	125 .....	02	2 50

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Dry Goods and Notions—Concluded.</i>			
Sheeting .....	883 yds. ....	15+	144 06
Table linen .....	174 yds. ....	68+	118 74
Swiss .....	54 yds. ....	11	5 94
Sewing machine shuttles.....	10 .....	1 03	10 30
Thread .....	245 doz. ....	50+	124 10
Thimbles .....	4½ doz.....	37+	1 70
Buttonhole scissors .....	2 prs. ....	50	1 00
Buttons .....	10 gro. ....	39	3 90
Buttons .....	135 gro. ....	1 00	135 00
Buttons .....	1 gro. ....	.....	5 04
Buttons .....	10 doz. ....	2 50	25 00
Combs .....	4 doz. ....	75	3 00
Matches .....	2 gro. ....	80	1 60
Pins .....	3 gro. ....	5 83	17 50
Window poles .....	1 doz. ....	.....	2 31
Window shades .....	42 .....	1 47+	61 94
Total .....	.....	.....	\$2,248 79
<i>Shoemaker Supplies.</i>			
Awls .....	1 gro. ....	.....	\$1 25
Barb thread .....	2 lbs. ....	1 15	2 30
Bristles .....	1 oz. ....	.....	1 25
Cement .....	1 doz. bottles..	.....	1 15
Cork sole .....	1 .....	.....	5 00
Emery hones .....	1 doz. ....	.....	3 10
Eyelettes .....	22 M. ....	25	5 50
Hafts .....	1 gro. ....	.....	2 63
Hammers .....	3 .....	40	1 20
Ink .....	2 doz. qts. ....	1 75	3 50
Knives .....	4 doz. ....	1 00	4 00
Lasting pincers .....	2/3 doz. ....	.....	5 00
Lasts .....	30 prs. ....	80	24 00
Lasts, iron .....	3 sets .....	1 25	3 75
Leather .....	9,105 lbs. ....	30	2,755 73
Mallet .....	1 .....	.....	4 50
Machine needles .....	1 doz. ....	.....	3 10
Measure stick .....	1 .....	.....	35
Med. cord .....	24 gro. ....	40	9 60
Nails, clinch .....	450 lbs. ....	08+	37 00
Nails, iron .....	100 lbs. ....	05	5 00
Needles .....	4 doz. ....	40	1 60
Rivets .....	7 M. ....	95	6 65
Shoe brushes .....	2 gro. ....	21 94	43 88
Shoe blacking .....	2 gro. ....	5 00	10 00
Shoe rasps .....	½ doz. ....	2 75	1 38
Shoe tacks .....	50 lbs. ....	12½	6 25
Shoe daubers .....	5 doz. ....	84	4 20
Shoe daubers .....	1 gro. ....	.....	10 00
Thread .....	6 lbs. ....	1 85	11 10
Total .....	.....	.....	\$2,973 79



## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Amusements.</i>			
Base balls .....	22 doz. ....	10 17	\$223 75
Basket balls .....	2 .....	5 00	10 00
Clarinet reeds .....	5½ doz. ....	1 35+	7 45
Clarinet pads .....	20 doz. ....	.....	2 33
Drum heads .....	5 .....	.....	7 22
Entertainments .....	7 .....	41 78+	292 50
Fire works 4th July.....	.....	.....	100 00
Foot balls .....	1½ doz.....	16 50	24 75
Lecture to boys.....	1 .....	.....	3 00
Music for band.....	.....	.....	47 01
Pop corn .....	.....	.....	25
Pop corn balls.....	1,157 .....	1 25	14 46
Horns .....	2 .....	28 00	56 00
Trumpets .....	2 .....	4 50	9 00
Trombones .....	2 .....	40 00	80 00
Triangle .....	1 .....	.....	1 00
Tuning pianos .....	2 .....	3 00	6 00
Tree ornaments .....	.....	.....	3 00
Total .....	.....	.....	\$887 72
<i>Blacksmithing.</i>			
Axles .....	½ set .....	1 50	\$0 75
Boxes, D. C.....	1 set .....	.....	14
Brace drills .....	17 .....	.....	3 93
Cape nails .....	48 doz. ....	18+	8 87
Clips .....	50 lbs. ....	3 50	1 75
Circle .....	1 .....	.....	1 50
Fitting hammer .....	1 .....	.....	1 10
Iron .....	104 lbs. ....	02+	2 34
Knives .....	1 .....	.....	1 00
Nippers .....	1 pr. ....	.....	1 00
Rasps .....	1 doz. ....	.....	6 50
Shoeing tongs .....	6 pr. ....	30	1 80
Tires .....	2 sets .....	.....	2 99
Toe calks .....	75 lbs. ....	07	5 25
Wheels .....	2 sets .....	9 00	18 00
Total .....	.....	.....	\$56 92
<i>Blank Books and Stationery.</i>			
Cash books .....	1 .....	.....	\$5 75
Clips .....	½ doz. boxes..	3 00	1 50
Clothing record .....	1 .....	.....	24 00
Copy books .....	100 doz. ....	45	45 00
Commitment record .....	1 .....	.....	22 50
Date stamps .....	2 .....	25	50
Index .....	1 .....	.....	1 25
Index cards .....	5 M. ....	2 55	13 75
Journals .....	10 .....	80	8 00
Journals .....	1 .....	.....	2 50
Memo. books .....	2 .....	90	1 80
Mucilage .....	1 doz. qts. ....	.....	8 00



## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Blank Books and Stationery—</i> Concluded.			
Order books .....	1 doz. ....	.....	3 13
Register .....	1 .....	.....	8 00
Rubber bands .....	1 lb. ....	.....	4 00
Store ledger .....	1 .....	.....	12 00
Typewriting paper .....	2 M. sheets....	.....	9 50
Toilet paper .....	15 cases .....	5 16	77 50
Total .....	.....	.....	\$248 68
<i>Brooms and Brushes.</i>			
Brooms, monitor .....	5 doz. ....	3 50	\$17 50
Brooms, house .....	76 doz. ....	2 31+	175 75
Brooms, stable .....	15 5/6 doz. ....	4 00	63 33
Brooms, whisk .....	60 doz. ....	1 15	69 00
Dusting brushes .....	2 doz. ....	1 25	2 50
Brushes .....	1 doz. ....	.....	8 00
Scrub brushes .....	5 gro. ....	14 00	70 00
Tooth brushes .....	25 doz. ....	1 15	28 75
Wall brushes .....	2 doz. ....	1 50	3 00
Whitewash brushes .....	1/2 doz. ....	.....	5 83
Total .....	.....	.....	\$443 66
<i>Chapel Services.</i>			
Rev. Beagin .....	1 year's service .....	.....	\$85 00
Sermons .....	51 .....	5 00	255 00
Sunday-school quarterlies .....	900 .....	.....	94 50
Total .....	.....	.....	\$434 50
<i>Cutlery.</i>			
Beef cleaver .....	1 .....	.....	\$4 50
Carving knives .....	4 .....	2 25	9 00
French cook knives.....	3 .....	2 16+	6 50
Oyster knives .....	3 .....	25	75
Knives .....	1/2 doz. ....	11 40	5 70
Paring knives .....	2 doz. ....	84	1 68
Slaw cutters .....	2 .....	.....	87
Total .....	.....	.....	\$29 00
<i>Drugs and Medicine.</i>			
Drugs and medicines.....	.....	.....	\$1,021 74
Emergency chart .....	1 .....	.....	1 50
Rubber gloves .....	1 pr. ....	.....	85
Rx. scale .....	1 pr. ....	.....	9 50
Total .....	.....	.....	\$1,033 59

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Electrical Supplies.</i>			
Carbons .....	800 .....	.....	\$27 00
Compass .....	1 .....	.....	80
Cord, M. C. ....	250 ft. ....	1 52	3 80
Duplex wire .....	350 ft. ....	.....	9 08
Faries fixtures .....	2 .....	87	1 74
Faries shades .....	2 .....	39	78
Frosted lamps .....	24 .....	50	12 00
Globes, inner .....	36 .....	20	7 20
Globes, opal .....	36 .....	25	9 00
Sterling lamps .....	6 .....	17	1 02
Sterling lamps .....	1,500 .....	18+	281 00
Porc. cleats .....	100 .....	.....	1 42
Susp. bolts .....	18 .....	08	1 44
Sockets .....	50 .....	16+	8 25
Testing generators .....	.....	.....	12 00
Total .....	.....	.....	\$376 53
<i>Forage.</i>			
Advance food .....	200 lbs. ....	9 50	\$19 55
Bran .....	3,200 lbs. ....	90	28 80
Bran .....	5,965 lbs. ....	1 80	53 67
Calves' cordial .....	3 bottles ....	50	1 50
Calf meal .....	500 lbs. ....	3 75	18 75
Chop feed .....	36,010 lbs. ....	1 11+	401 52
Cow relief .....	3 bottles ....	1 00	3 00
Corn .....	2,212 bu. ....	44+	983 85
Fodder .....	305 shocks ....	10+	31 75
Fodder and corn .....	256 shocks ....	60	153 60
Hay, timothy .....	246 tons .....	7 48+	1,842 93
Hay, clover .....	56 tons .....	5 63	314 65
Meal .....	2,500 lbs. ....	1 10	27 50
Meal .....	6 bu. ....	75	4 50
Middlings .....	2,000 lbs. ....	1 00	20 00
Oil meal .....	2,828 lbs. ....	1 79+	50 78
Oats .....	1,226+ lbs. ....	39	439 42
Oats .....	4 bags .....	2 55	10 20
Rock salt .....	360 lbs. ....	60	2 16
Stock food .....	500 lbs. ....	90	45 00
Straw .....	69 tons .....	3 06+	221 33
Horse feeds .....	118 .....	25	29 50
Total .....	.....	.....	\$4,703 96
<i>Freight and Express.</i>			
Freight .....	.....	.....	\$2,520 09
Express .....	.....	.....	219 97
Carrying mail .....	.....	.....	547 50
Passenger service .....	.....	.....	59 75
Total .....	.....	.....	\$3,347 31

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Fuel and Light.</i>			
Natural gas .....	196,756 cu. ft.....	10 .....	\$19,675 60
Total .....			\$19,675 60
<i>Hardware.</i>			
Apple parers .....	7 .....	75	\$5 25
Auger bits .....	1 doz. ....		4 25
Baker's scales .....	1 pr. ....		9 50
Basting spoons .....	1 doz. ....		1 20
Bolts .....	1,187 .....		12 56
Brazing saws .....	4 .....	25	1 00
Bread knives .....	6 .....	1 05	6 30
Butcher knives .....	4 .....	60	2 40
Can lids .....	5 gro. ....	1 65	8 25
Calf weaner .....	1 .....		45
Carpet tacks .....	8 doz. ....	27+	2 20
Carving set .....	1 .....		1 85
Climax parers .....	1 doz. ....		1 25
Coffee pots, agate.....	8 doz. ....	9 00	72 00
Coffee pots, agate.....	4 .....	1 00	4 00
Cord .....	22 lbs. ....		6 00
Copper wire .....	12 lbs. ....		3 17
Corn cutters .....	1 doz. ....		3 00
Clippers .....	4 prs. ....	50	2 00
Clipper cast .....	1 .....		1 50
Clipper shaft .....	1 .....		60
Clipper blades .....	2 prs. ....	2 50	5 00
Curry combs .....	1 doz. ....		2 50
Dippers, agate .....	2 doz. ....	55	1 10
Dishpans .....	3 .....	3 60	10 80
Dishpan handles .....	15 lbs. ....	10	1 50
Dish baskets .....	2 .....	7 25	14 50
Dust pans .....	10 doz. ....	1 55	15 50
Door mats .....	2 .....	18 50	37 00
Door spring .....	1 .....		35
Egg whips .....	2 .....	80	1 60
Egg kettles .....	1 .....		1 40
Forks .....	12 doz. ....	2 75	33 00
Fry baskets .....	2 .....	3 00	6 00
Gas logs .....	14 .....	2 50	35 00
Gas broiler .....	1 .....		15 00
Gauge glass .....	1 .....		43
Geneva cutter knives.....	2 .....	1 00	2 00
Grease brushes .....	2 .....	45	90
Guards for mower.....	6 .....	46	2 75
Hay forks .....	1 doz. ....		5 00
Hay rakes .....	1 doz. ....		4 25
Hammers .....	2 .....	35	70
Iron rings .....	3 .....	30	90
Ice chipper .....	1 .....		35
Ice cream freezers.....	2 .....	3-37½	6 75
Hinges .....	5 doz. ....	88	4 40
Hose .....	360 ft. ....	18+	66 00
Hose clamps .....			70
Grater .....	1 .....		3 00

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Hardware — Continued.</i>			
Harrow .....	1 .....	.....	8 00
Hoes, garden .....	1 doz. ....	.....	4 80
Knives .....	12 .....	2 75	32 00
Knives .....	3 .....	1 00	3 00
Key plates .....	6 .....	6 52½	39 15
Kettle ears .....	6 gro. ....	42	2 52
Kettle, 80-gallon .....	1 .....	.....	106 00
Kettles .....	14 .....	3 42+	48 00
Kettles, agate .....	17 .....	2 33+	39 70
Kitchen utensils .....	.....	.....	24 17
Knife .....	1 .....	.....	2 50
Knives .....	3 .....	45	1 35
Ladles .....	12 doz. ....	2 40	28 80
Lace leather .....	16 lbs. ....	26+	4 26
Lawn rakes .....	4 doz. ....	3 12½	12 50
Lime .....	16 bbls. ....	67+	10 80
Lawn mowers .....	7 .....	10 28+	72 00
Lemon squeezer .....	1 .....	.....	40
Mandrel stake .....	1 .....	.....	4 40
Meat cutter .....	1 .....	.....	2 25
Meat block .....	1 .....	.....	6 00
Mitres, outside .....	1 doz. ....	.....	2 28
Mouse traps .....	2 doz. ....	45	90
Miscellaneous hardware .....	.....	.....	45 69
Nails .....	4 kegs .....	4 40	8 80
Packing, Garlock .....	.....	.....	42 72
Open links .....	7 doz. ....	10	70
Oyster broilers .....	3 .....	60	1 80
Paris green .....	16 lbs. ....	30	4 80
Pails for milk .....	1 doz. ....	.....	13 50
Pans, strapped .....	10 .....	2 50	25 00
Pans .....	7 .....	37	2 60
Pans, pudding .....	9 doz. ....	4 00	36 00
Pie pans .....	1 gross .....	.....	1 20
Parts for mower .....	2 .....	.....	3 75
Parts for Burton range .....	.....	.....	41 50
Paring knives .....	7 doz. ....	1 31+	9 20
Paris green .....	6 lbs. ....	30	1 80
Pastry tubes .....	12 .....	.....	75
Pastry bag .....	.....	.....	70
Pitman rod .....	1 .....	.....	1 75
Plates for Burton range .....	.....	.....	7 25
Pipe .....	4 joints .....	25	1 00
Plow points .....	1½ doz. ....	5 20	7 80
Plows .....	3 .....	5 66+	17 00
Polish .....	10 cans .....	22	2 20
Plow bolts .....	3 doz. ....	55	1 65
Plow shares .....	4 .....	45	1 80
Pruning shears .....	2 prs. ....	1 25	2 50
Rakes .....	½ doz. ....	5 50	2 75
Range, Burton .....	1 .....	.....	55 00
Rat traps .....	1 doz. ....	.....	2 75
Rock salt .....	1,000 lbs. ....	.....	7 77
Rice boiler .....	1 .....	.....	1 95
Rivets .....	1 M. ....	.....	80
Rope .....	20 lbs. ....	14	2 80
Saws .....	4 .....	1 19	4 76



## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Hardware — Concluded.</i>			
Saw handles .....	3 prs. ....	1 96+	5 90.
Sand paper .....	9 doz. ....		1 28
Screws .....	18 gross ....	25+	4 53.
Sauce pan, agate.....	1 .....		75.
Scythes .....	1 .....		3 40
Scythe stones .....	4 doz. ....	75	3 00
Shoe hinges .....	1 .....		2 50
Sieve .....	1 .....		2 75
Skillets .....	1 .....		50
Shears .....	2 prs. ....		1 55
Shovels .....	5 doz. ....	5 50	27 50
Silicon polish .....	5 doz. ....	80	4 00
Slaw cutters .....	2 .....	2 00	4 00.
Steel handles .....	1 .....		1 25.
Spades .....	1 doz. ....		6 50
Staples .....	100 lbs. ....		2 75
Staples .....	10 gross ....	30	3 00.
Steel rule .....	1 .....		2 92
Strainers .....	2 .....	1 50	3 00.
Tablespoons .....	9 doz. ....	2 33+	21 00.
Teaspoons .....	12 doz. ....	1 87½	22 50
Teakettle .....	1 .....		1 50.
Tea pots, agate.....	2 .....		1 85.
Tin .....	5 boxes ....	14 10	70 50
Tacks .....	20 doz. ....	27+	5 55.
Tacks, upholster .....	12 doz. ....		2 25.
Trays, agate .....	6 .....	70+	4 25
Trays, oblong .....	1 .....		8 50
Trays, hotel .....	1 doz. ....		6 00
Tubs .....	2 doz. ....	5 70	11 40
Twine .....	2 doz. balls ...	1 08	2 16
Twine .....	265 lbs. ....	14+	39 40.
Valve handle .....	1 .....		1 25.
Venetian blue .....	2 lbs. ....	25	50
Washers .....	550 .....		12 41
Waste .....	175 lbs. ....	10+	17 88.
Wicks .....	2 doz. ....	25	50
Wire screen .....	3,116 sq. ft. ....	02+	70 13
Total .....			\$1,624 54
<i>Harness and Horse Trappings.</i>			
Buckles .....	½ gross ....		\$1 02.
Blankets .....	4 prs. ....	3 25	13 00
Bridles .....	1 pr. ....		4 00.
Buggy whips .....	1½ doz. ....		12 75.
Carriage bolts .....	720 .....		8 27
Cloth dusters .....	1 doz. ....		14 80.
Coach screws .....	50 .....		75
Cast steel .....	102 lbs. ....	08+	8 69.
Damage to wagon.....			6 50.
Cape nails .....	75 lbs. ....		12 15.
Halters .....	2 .....		2 75
Hames .....	½ doz. ....		4 58
Harness .....	2 sets .....	35 00	70 00.

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Harness and Horse Trappings —</i>			
Concluded.			
Harness .....	1 set .....		25 00
Harness dressing .....	22 cans .....	42	8 25
Harness needles .....	3 papers .....	15	45
Harness wax .....	1 doz. ....		10
Harness ink .....	1 gal. ....		40
Hoof parers .....	1 pair .....		2 50
Hold backs .....	1 pair .....		60
Hollingsheads .....	½ doz. ....		98
Horseshoeing .....			36 70
Horseshoes .....	310 lbs. ....	03+	12 15
Livery hire .....			5 50
Mill files .....	1 doz. ....		2 56
Mule shoes .....	200 lbs. ....	4 10	8 20
Pole circle .....	3 .....	20	60
Robe .....	1 .....		6 75
Rubber tire wheel.....	1 .....		4 00
Shields .....	½ gross .....		3 26
Single trees .....	1 doz. ....		3 75
Sponges .....	½ doz. ....		2 25
Stable sheets .....	1 doz. ....		12 00
Summer wax .....	1 doz. ....		10
Sweat pads .....	2 .....	3 00	6 00
Team traces .....	1½ sets.....		13 88
Thread .....	1 doz. balls...		2 15
Tire measure .....	1 .....		1 50
Washers .....	1 doz. boxes...		2 00
Total .....			\$320 89
<i>Laundry Supplies.</i>			
Aprons for mangle.....	1 .....		\$19 55
Atlas blue .....	6 lbs. ....	3 25	19 50
Belt .....	45½ ft. ....	15+	7 16
Belt lacing .....			4 80
Bleach .....	557 lbs. ....	06	33 42
Chipped soap .....	3,500 lbs. ....	05	175 00
Corn starch .....	488 lbs. ....	04¼	20 74
Duck for mangle.....	13 yds. ....	1 10	14 30
Electrona .....	89 lbs. ....	10+	8 92
Felt .....	21 lbs. ....	70	14 70
Felt .....	1 .....		1 25
Gas tubing .....	20 ft. ....	14	2 80
Indelible ink .....	1 gal. ....		10 00
Iron holders .....	1 doz. ....		1 50
Iron heaters .....	3 .....	6 00	18 00
Klenzall .....	750 lbs. ....	04	30 00
Laundry baskets .....	20 .....	3 00	63 00
Marking tags .....	6 M. ....	1 33+	8 00
Plait raisers .....	1 doz. ....		1 50
Rubber hose .....	71 ft. ....	16+	11 77
Soap powder .....	1,185 lbs. ....	04	47 40
Soap .....	1,000 lbs. ....		150 00
Truck casters .....	1 set .....		2 10
Washing soda .....	4,020 lbs. ....	01+	76 65
Washers .....	1 .....		50
Total .....			\$742 56

## SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Oils.</i>			
Axle grease .....	619 lbs. ....	03½	\$21 67
Arctic cup grease .....	50 lbs. ....	06	3 00
Banana oil .....	1 gal. ....		5 58
Boiler compound .....	900 lbs. ....	03½	31 50
Cap. cylinder oil .....	400 gals. ....	28+	115 25
Carriage paint .....	4 gals. ....	2 21+	8 86
Coach black .....	7 lbs. ....		1 80
Coal oil .....	103 gals. ....	11+	11 34
Floor wax .....	212 lbs. ....	35	74 20
Gasoline .....	690 gals. ....	13+	92 62
Harness oil .....	5 gals. ....		2 05
Headlight oil .....	160½ gals. ....	11	15 66
Lard oil .....	15 gals. ....	80	12 00
Oil cans .....	1 .....		47
Paint brushes .....	½ doz. ....	12 50	6 25
Polar machine oil.....	105 gals. ....	20	21 00
Raw oil .....	5 gals. ....	50	2 50
Renown Engine Oil.....	535 gals. ....	19+	101 97
Road oil .....	49 gals. ....	10+	4 98
Shellac .....	2 gals. ....	1 20	2 40
Total .....			\$535 10
<i>Inmates' Expense.</i>			
Extracting teeth .....	122 .....	25	\$30 50
Examination and consultation.....	1 .....		10 00
Total .....			\$40 50
<i>Plants, Bulbs and Seeds.</i>			
Alfalfa seed.....	165 lbs. ....	16+	\$27 47
Bordeaux mixture .....	13 lbs. ....	90	11 70
Boxes .....	6 M. ....	2 50	15 00
Carbonate copper .....	1 lb. ....		50
Celery seed .....	1 pkg. ....		07
Crimson clover seed.....	100 lbs. ....		10 18
Cultivator .....	1 .....		6 00
Cultivator hoe .....	1 .....		4 00
Eureka seeder .....	1 .....		1 75
Flower seeds .....			52 15
Flower bulbs .....			39 63
Fertilizer .....	3½ tons .....	22 86	80 00
Garden seeds .....			90 27
Grass seed, blue grass.....	240 lbs. ....		29 90
Grass seed, Par. rye.....	1,020 lbs. ....	5 82+	59 40
Grass seed, Red Top.....	190 lbs. ....	10 00	19 00
Glass cutter .....	1 .....		71
Grass shears .....	1 doz. ....		6 00
Grain bags .....	3 .....	18	54
Flower pots .....	3,300 .....		13 55
Lawn baskets .....	4 doz. ....	9 00	2 25
Ground bone .....	10 tons .....	22 10	221 00
Lime .....	5 tons .....	6 88	33 40



SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Plants, Bulbs and Seeds —</i>			
Concluded.			
Manure .....	48 loads .....	16+	7 98
Melon seed .....	$\frac{1}{2}$ lb. ....		85
Mole traps .....	3 .....	1 00	3 00
Nitrate of soda.....	$\frac{1}{2}$ ton .....		28 75
Onion sets .....	2 bu. ....	2 50	5 00
Pruning shears .....	1 pair .....		1 75
Richmond roses .....	100 .....		11 65
Rye seed .....	6 bu. ....	90	5 40
Seed potatoes, Early Ohio.....	30 bu. ....	1 30	39 00
Seed potatoes, Early Rose.....	62 bu. ....	1 20	74 40
Seed sweet corn.....	$3\frac{1}{2}$ bu. ....	3 12+	10 94
Sub-soil plow .....	1 .....		7 25
Strawberry plants .....	4,500 .....	30	13 50
Strawberry baskets .....	500 .....		1 75
Sweet peas .....	1 lb. ....		29
Seed wheat .....	88 bu. ....	75	66 00
Stone wire .....	1 .....		90
Terrace mower .....	1 .....		6 50
Tobacco dust .....	600 lbs. ....	2 41	14 50
Tomato seed .....	7 ounces .....		1 00
Trees, peach .....	300 .....	10 75	32 25
Trees, cherry .....	140 .....		53 55
Total .....			\$1,110 68
<i>Postage.</i>			
Postal cards .....	1,700 .....	01	\$17 00
Postage stamps .....	27,350 .....	02	547 00
Special delivery stamps.....	40 .....	10	4 00
Postage stamps .....	360 .....	05	18 00
Postage due stamps.....			1 50
Mailing Journal .....			2 75
Total .....			\$590 25
<i>Queensware and Glassware.</i>			
Bowl and pitchers.....	1 doz. ....		\$24 00
Bakers .....	3 doz. ....	3 12	9 36
Bowls .....	1 doz. ....		3 00
Butter cutters .....	1 .....		8 50
Butter dishes .....	22 doz. ....	39+	8 76
Basins .....	3 .....	75	1 50
Cans .....	1 gross .....		3 60
Cream pitchers .....	5 doz. ....	2 70+	13 52
Cups .....	142 doz. ....	1 33+	189 04
Cuspidors .....	6 .....	60	3 60
Dishes, vegetable .....	6 doz. ....	6 75	40 49
Desert dishes .....	$5\frac{1}{2}$ doz. ....	4 00	22 00
Jars .....	2 doz. ....	5 31	10 62
Jars .....	50 doz. ....	94	47 00
Forks .....	5 doz. ....	2 50	12 50
Fruit dishes .....	25 doz. ....	60	15 00
Jelly glasses .....	20 doz. ....	18	3 60



SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Queensware and Glassware—</i>			
<i>Concluded.</i>			
Jugs .....	4½ doz. ....	3 83+	17 26
Knives .....	10 doz. ....	2 50	25 00
Mason jars .....	2 gross .....	6 50	13 00
Meat dishes .....	4 doz. ....	8 00	32 00
Molasses gates .....	6 doz. ....	72	4 32
Nappies .....	1½ doz. ....	.....	3 63
Peppers .....	6 doz. ....	1 25	7 50
Pitchers .....	2 .....	1 00	2 00
Plates .....	34 doz. ....	1 18+	40 40
Soup plates .....	104 doz. ....	1 19+	124 42
Salts .....	6 doz. ....	1 25	7 50
Saucers .....	120 doz. ....	68	81 60
Sauce boats .....	2 doz. ....	6 72	13 44
Syrups .....	1 doz. ....	.....	3 00
Teas .....	5 doz. ....	1 60	8 00
Trays .....	2 .....	1 00	2 00
Tumblers .....	156 doz. ....	54	85 15
Vases .....	1 doz. ....	.....	4 64
Water bottles .....	4 doz. ....	8 75	35 00
Total .....	.....	.....	\$925 95
<i>Repairs.</i>			
Repairs on harness and wagons.....	.....	.....	\$56 52
Repairing chair .....	.....	.....	1 50
Repairing clocks .....	.....	.....	1 50
Repairing sewing machines .....	.....	.....	16 90
Repairing printing machines.....	.....	.....	11 80
Repairing coffee urn, new bottom...	.....	.....	87 60
Repairing typewriters .....	.....	.....	5 70
Repairing knives .....	.....	.....	1 29
Repairing lines and whips.....	.....	.....	10 55
Repairing carriage .....	.....	.....	1 00
Repairing trombones .....	.....	.....	7 75
New Treadles for sewing machine..	2 .....	65	1 30
Total .....	.....	.....	\$203 41
<i>Newspapers and Magazines.</i>			
Subscription to "American Boy"...	10 copies .....	1 00	\$10 00
Commercial Tribune .....	1 year .....	.....	11 80
Enquirer .....	1 year .....	.....	15 00
Ohio State Journal.....	1 year .....	.....	12 50
National Stockman and Farmer.....	1 year .....	.....	1 00
Electrical Review .....	3 years .....	2 00	6 00
The "Musician" .....	1 year .....	.....	1 10
"Horse Review" .....	1 year .....	.....	2 00
The "Etude" .....	1 year .....	.....	1 50
"Hoard's Dairyman" .....	1 year .....	.....	1 00
"American Florist" .....	2 years .....	1 00	2 00
Central States Guide.....	1 year .....	.....	3 00
Total .....	.....	.....	\$66 90

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>School Supplies.</i>			
Clocks .....	$\frac{1}{2}$ doz. ....	10 20	\$5 10
Copy books .....	100 doz. ....	45	45 00
Dials .....	6 boxes ....	2 00	12 00
Calendar pads .....	3 .....	50	1 50
Erasers .....	14 doz. ....	40	5 60
Pen holders .....	4 gross ....	2 75	11 00
Pen holders .....	3 doz. ....	1 00	3 00
Pens .....	22 gross ....	64+	13 70
Empire blotting paper.....	200 sheets ....	05 $\frac{1}{2}$	2 20
Crayon .....	25 boxes ....	06	1 50
Dictionaries .....	75 .....	1 00+	75 60
Foolscap paper .....	14 rms. ....	1 20	16 80
Ink .....	8 doz. qts.....	5 62+	45 00
Ink wells .....	50 doz. ....	48	24 00
Mucilage .....	1 doz. qts.....	.....	8 00
Laning's statutes .....	2 vols. ....	3 00	6 00
Lead pencils .....	1 gross ....	.....	6 00
Lead pencils .....	1 doz. ....	.....	60
Letter heads .....	34 M. ....	2 37+	80 70
Ohio Teacher .....	41 copies ....	10+	4 28
Pencil sharpeners .....	1 .....	.....	4 50
Rulers .....	50 doz. ....	40	20 00
Paste .....	2 doz. ....	3 30	6 60
Rubber band .....	1 lb. ....	.....	3 50
Slates .....	5 doz. ....	2 00	10 00
School books .....	.....	.....	754 14
Typewriter ribbons .....	1 doz. ....	.....	9 85
Typewriter adjusting .....	.....	.....	6 74
Total .....	.....	.....	\$1,182 91
<i>Telegraph and Telephones.</i>			
Telegrams for year.....	.....	.....	\$190 78
Telephone rent .....	.....	.....	576 75
Toll service .....	.....	.....	283 90
Total .....	.....	.....	\$1,051 43
<i>Traveling Expense.</i>			
C. B. Adams .....	.....	.....	\$548 95
W. N. Hilles.....	.....	.....	246 25
Harry Reed .....	.....	.....	12 00
J. M. Sutphen .....	.....	.....	1 55
John Theobald .....	.....	.....	774 05
Henry Wehrs .....	.....	.....	4 40
Total .....	.....	.....	\$1,587 20

SUBSISTENCE — Continued.

Article.	Quantity.	@	Amount.
<i>Printing.</i>			
Bill heads .....	1 M .....	.....	\$1 92
Calendar pads .....	8 .....	62+	5 00
Brass rules .....	10 lbs. ....	1 27+	12 79
Envelopes .....	71 M. ....	1 67+	115 35
Drivers for binder.....	14 .....	25	3 50
Ems .....	28 .....	25	7 00
Filing cards .....	5 M. ....	.....	10 54
Glue .....	5 lbs. ....	27	1 35
Ink .....	22 lbs. ....	71+	15 80
Ink, job black.....	8 lbs. ....	1 01	8 09
Ink, red .....	3 cans .....	75	2 25
Letter heads .....	15 M. ....	1 19+	17 95
Mailing Journal .....	.....	.....	1 96
Paper bags.....	3 bdls. ....	85	2 57
Paper, Buckeye Ledger.....	48 lbs. ....	13	6 24
Paper, Drape Rope.....	126 lbs. ....	10	12 60
Paper, Franklin Foolscap.....	181 lbs. ....	08	14 48
Paper, Manilla .....	685 lbs. ....	03+	23 07
Paper, C. O. News.....	1,900 lbs. ....	03+	61 17
Paper, Iroquois .....	144 lbs. ....	06½	9 36
Paper, Old Berkshire.....	192 lbs. ....	16	30 72
Paper, S. & S. C. Book.....	3,000 lbs. ....	04+	127 50
Paper, Brighton Enamel.....	1,200 lbs. ....	06½	78 00
Paper, Egg-Shell .....	500 lbs. ....	05	25 00
Paper cutting .....	.....	.....	50
Paper, Climax .....	83 lbs. ....	05+	4 80
Rhodo Cover .....	1 ream .....	.....	3 75
Roll cutter .....	1 .....	.....	1 25
Tag .....	200 sheets .....	1 12	2 24
Recasting rollers .....	15 .....	1 00	15 00
Portraits, half tones.....	8 .....	.....	23 65
Press fixtures .....	.....	.....	16 50
Printing programs .....	.....	.....	6 25
Staples .....	20 lbs. ....	18	3 60
Slugs .....	50 lbs. ....	16	8 00
Shipping tags .....	1,000 .....	.....	70
White Tissue paper.....	3 rms. ....	90	2 70
Wrappers .....	200 .....	.....	2 12
Total .....	.....	.....	\$685 27
<i>Runaway Expense.</i>			
Strawder Adkins .....	.....	.....	\$40 35
John W. Byron.....	.....	.....	59 05
Thomas V. Coe.....	.....	.....	11 15
H. H. Danford.....	.....	.....	6 60
A. O. Darst.....	.....	.....	16 60
C. S. Dunford.....	.....	.....	50 30
F. J. Halbe.....	.....	.....	28 30
R. E. Kelly.....	.....	.....	44 05
George Klink .....	.....	.....	8 55
J. H. Karshner.....	.....	.....	20 15
Claude McCarley .....	.....	.....	2 35
Zack McCammon .....	.....	.....	17 30
G. H. McDonough.....	.....	.....	29 65



SUBSISTENCE — Continued.

<i>Runaway Expense—Concluded.</i>	Amount.
Seth Mowery .....	28 80
John McMillen .....	17 50
A. McGhee .....	4 10
L. H. Palmer.....	5 15
J. B. Racer.....	35 40
E. F. Sullivan.....	35 65
I. W. Terry.....	9 65
H. R. Woods.....	1 70
Total .....	\$472 35

Article.	Quantity.	@	Amount.
<i>Wooden and Willow-ware.</i>			
Barrels .....	18 .....	30	\$5 40
Barrels .....	2 .....	35	70
Barrels .....	15 .....	1 50	22 50
Barrels .....	9 .....	2 00	18 00
Boxes .....	17 .....	33+	5 65
Chair rubbers .....	26 gross .....	4 00	104 00
Clothes pins .....	1 case .....		50
Fork handles .....	2/3 doz. ....	2 00	1 33
Hoe handles .....	2 doz. ....	1 75	3 50
Index cabinet .....	1 .....		36 00
Jenkins packing .....	123 lbs. ....	1 08+	133 80
Matches .....	50 doz. ....	60	30 00
Matches .....	1 gross .....		3 55
Mops .....	15 doz. ....	3 58	53 75
Mop handles .....	6 doz. ....	81+	4 90
Rake handles .....	1 doz. ....		1 20
Sledge handles .....	2 doz. ....	2 00	4 00
Step ladders .....	1 doz. ....		2 75
Tubs, wooden .....	4 doz. ....	6 42+	25 70
Tooth picks .....	2 cases .....	2 00	4 00
Tooth picks .....	1 doz. ....		85
Towel racks .....	3 .....	41	1 21
Waste baskets .....	5 doz. ....	5 62+	28 13
Water pails .....	2 doz. ....	7 28	14 56
Wash boards .....	3 doz. ....	2 63+	7 90
Total .....			\$513 88

<i>Miscellaneous.</i>			
Attorneys' fees for year.....			\$15 00
Ammonia Anh. ....	3 cylinders ....	20 00	60 00
Ammonia, Anh. ....	307 lbs. ....		79 82
Clothing burned .....			5 75
Burial robe .....	1 .....		10 00
Mules .....	2 span .....		765 00
Wagon scales .....	1 pair .....		19 80



SUBSISTENCE — Concluded.

Article.	Quantity.	@	Amount.
<i>Miscellaneous</i> —Concluded.			
Disinfectant .....	159 gals. ....	1 00	159 00
Funerals .....	3 .....	.....	79 75
Veterinary services .....	.....	.....	46 75
Total .....	.....	.....	\$1,240 87

## ADMINISTRATION.

## SALARIES AND WAGES.

To Whom Paid.	For What Purpose.	Amount.
C. B. Adams .....	Superintendent and Secretary..	\$1,700 00
W. N. Hilles.....	Financial Officer .....	1,500 00
W. N. Hilles.....	Keeping clothing record.....	300 00
G. A. Stirling .....	Assistant Superintendent.....	1,080 00
H. V. Merrick.....	Supt. Schools and Record Agt.	1,200 00
Drs. Goss & Goss.....	Physicians .....	977 00
David Grove .....	Elder Brother .....	540 00
C. J. Peet .....	Elder Brother .....	525 00
W. A. Ankrom.....	Elder Brother .....	529 50
Edward Guy .....	Elder Brother .....	526 13
D. V. Bay.....	Elder Brother .....	540 00
F. C. Brooks.....	Elder Brother .....	540 00
G. T. Dobly.....	Elder Brother .....	532 13
E. N. Terry.....	Elder Brother .....	540 00
G. M. Branham.....	Elder Brother .....	537 75
L. A. Palmer.....	Elder Brother .....	465 00
E. E. Story.....	Elder Brother .....	225 00
Archie Darst .....	Elder Brother .....	225 00
Earl Sheldon .....	Elder Brother and drum major.	597 00
G. M. Beckett.....	Elder Brother and military in- structor .....	720 00
G. A. Cook.....	Inside steward .....	637 50
Rudolph Starke .....	Florist and gardner.....	780 00
John Theobald .....	Parole officer .....	720 00
R. E. Embrey.....	Printer .....	716 50
F. J. Kubu.....	Tailor .....	720 00
A. D. Guthrie .....	Storekeeper and inside steward.	586 50
E. F. Sullivan.....	Band master .....	588 38
J. B. Racer.....	Electrician .....	352 25
George Klink .....	Electrician .....	259 25
Charles Dunford .....	Telegrapher .....	430 00
Ira D. Pyle.....	Telegrapher .....	125 00
W. F. Litten.....	Carpenter .....	475 33
Henry Braun .....	Cook .....	285 00
H. E. Rose.....	Bakery .....	480 00
Harry P. Reed.....	Butcher .....	528 33
Henry Wehrs .....	Dairyman .....	450 00
J. D. McLaughlin.....	Shoemaker .....	210 67
C. Paulakuhn .....	Shoemaker .....	300 00
W. N. Hedges.....	Farmer .....	420 00
John Byron .....	Painter .....	480 00
C. J. Lyle.....	Tinner .....	35 00
Strawder Adkins .....	Tinner .....	146 00
A. T. Bussart.....	Street work .....	546 51
William Burke .....	Engineer .....	720 00
J. C. Whitely.....	Asst. engineer .....	534 00
D. L. Terry.....	Pumping station engineer.....	540 00
A. L. Naylor.....	Teamster .....	480 00
Seth Mowery .....	Vine dresser .....	420 00
John McMillen .....	Blacksmith .....	575 83
I. Wade Terry.....	Plumber .....	100 00
T. B. Rees.....	Boys' dining room .....	387 08

## SALARIES AND WAGES — Continued.

To Whom Paid.	For What Purpose.	Amount.
Joseph Geer .....	Boys' dining room .....	84 00
Allen McGhee .....	Butcher .....	48 00
Peter White .....	Expressman .....	20 00
Thomas Coe .....	Teacher and relief .....	420 00
H. E. Powers .....	Teacher and relief .....	176 00
H. R. Woods .....	Teacher and relief .....	214 00
H. J. Spires .....	Teacher and relief .....	198 00
Z. McCammon .....	Teacher and relief .....	393 00
G. H. McDonough .....	Teacher and relief .....	382 00
Claude McCarley .....	Teacher and relief .....	235 00
Clyde McClintock .....	Teacher and relief .....	23 33
E. F. Reed .....	Teacher and relief .....	99 50
R. E. Kelly .....	Relief work .....	360 00
Lafe McCrery .....	Relief work .....	360 00
H. H. Danford .....	Relief work .....	315 00
Alva G. May .....	Relief work .....	32 85
F. J. Halbe .....	Relief work .....	247 00
J. M. Sutphen .....	Relief work and visitors' guide .....	300 00
Thomas H. Battan .....	Night supervisor .....	165 00
I. H. Karshner .....	Night watchman .....	356 25
J. M. Alspach .....	Night watchman .....	360 00
Luther Carter .....	Night watchman .....	310 00
John Laycock .....	Night watchman .....	140 00
W. H. Lind .....	Night watchman .....	11 00
C. A. Shoemaker .....	Night watchman .....	360 00
Richard Smith .....	Night watchman .....	200 00
Mrs. C. B. Adams .....	Matron .....	400 00
Mattie Kiser .....	Assistant matron .....	300 00
Mrs. L. Grove .....	Cottage matron .....	240 00
Mrs. Edward Guy .....	Cottage matron .....	237 67
Mrs. C. J. Peet .....	Cottage matron .....	234 34
Mrs. George Dolby .....	Cottage matron .....	235 17
Mrs. D. V. Bay .....	Cottage matron .....	234 67
Mrs. G. M. Branaham .....	Cottage matron .....	240 00
Mrs. E. E. Story .....	Cottage matron .....	54 33
Mrs. A. O. Darst .....	Cottage matron .....	63 33
Mrs. L. H. Palmer .....	Cottage matron .....	152 00
Mrs. G. M. Beckett .....	Cottage matron .....	298 12
Mrs. M. Mackey .....	Teacher .....	325 00
Mrs. Anna R. Sturm .....	Teacher .....	316 90
Mrs. H. E. Rose .....	Teacher .....	232 50
Mrs. H. V. Merrick .....	Teacher .....	223 33
May Richards .....	Teacher .....	90 00
Minnie Wyman .....	Teacher .....	318 12
Grace Rider .....	Teacher .....	323 54
Ada Byers .....	Teacher .....	126 04
Mary Miller .....	Teacher .....	228 33
Margaret Edwards .....	Teacher .....	146 00
Lilian James .....	Teacher .....	45 00
Lucille Bassett .....	Teacher .....	15 00
Sarah J. Reed .....	Clerical work .....	348 50
Alice Shaul .....	Stenographer .....	348 00
Nellie G. Stage .....	Stenographer .....	480 00
Eva Ross .....	Stenographer .....	141 00
M. E. Archambault .....	Laundress .....	462 00
Emma M. Pool .....	Bakery .....	43 17
Clara Delatombe .....	House work and serving room .....	357 00
N. L. Quinn .....	Sewing room .....	351 00
Cora Wilson .....	Canning department .....	84 00

## SALARIES AND WAGES — Concluded.

To Whom Paid.	For What Purpose.	Amount.
Emma G. Hayes.....	Canning department .....	30 00
Emma Westenhaver .....	Canning department .....	10 50
Lillian Allen .....	Hospital matron .....	80 00
Mattie Henderson .....	Relief work .....	360 00
Mrs. Henry Wehrs.....	Relief work .....	340 50
Mrs. R. E. Embrey.....	Relief work .....	50 00
Mrs. A. D. Guthrie.....	Relief work .....	240 00
Mrs. W. F. Litten.....	Relief work .....	226 17
Mrs. F. J. Kubu.....	Relief work .....	145 00
Mrs. G. A. Stirling.....	Housekeeper .....	240 00
Mrs. Mary Towsley.....	Mending room .....	232 67
Mrs. Rosa Swartz .....	Ohio dining room .....	174 83
Mrs. Joseph Geer.....	Serving room .....	60 00
Mrs. T. B. Rees.....	Serving room .....	245 00
Mrs. Carrie Hershey.....	A. C. Cook.....	238 00
Mrs. Peter Ford.....	Ohio cook .....	381 66
Mrs. Albert Naylor.....	Assistant cook .....	194 00
Mrs. Leah Litkenhaus.....	Assistant cook .....	161 00
EXPENSE OF TRUSTEES.		
Hon. R. S. Warner.....	Expense attending meetings....	\$16 30
Hon. W. J. Akers.....	Expense attending meetings....	112 00
Hon. Wm. Beatty.....	Expense attending meetings....	91 50
Hon. J. J. Pugsley.....	Expense attending meetings....	86 50
Hon. John L. Vance.....	Expense attending meetings....	15 70

## RECAPITULATION.

Total male pay roll.....	\$33,668 57
Total female pay roll.....	11,103 39
Total trustees' expense.....	322 00
Total .....	\$45,093 96



## SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND

Date.	No. Vo.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	91	John Anderson .....	Brick and mortar.....	\$59 45
	92	John Bussart .....	Concrete work .....	36 00
	93	Gabriel Carpenter .....	Brick work .....	44 00
	94	Henry Carter .....	Cement and sewer pipe..	87 04
	95	Cols. Mill & Mine Co...	Steam gauge .....	3 57
	96	Edward DeLancy .....	Flooring .....	172 73
	97	Van P. Denton.....	Painting .....	52 00
	98	Eagle Machine Co.....	Brick kiln doors.....	12 81
	99	Samuel Ellis .....	Brick work .....	69 00
	100	Samuel A. Esswein.....	Plumbing supplies .....	530 98
	101	P. B. Gould.....	Iron work .....	225 00
	102	John Lysinger .....	Carpenter work .....	52 00
	103	Martens Hardware Co..	Paint and brushes.....	5 23
	104	C. E. Morris.....	Iron work .....	235 00
	105	Sherwin & Williams Co.	Paint .....	10 00
	106	Louis J. Snyder.....	Lime .....	6 00
	107	Frank Stouder .....	Carpenter work .....	52 00
	108	Daniel Stouder .....	Stone work .....	28 20
	109	Tate & Jones Co.....	Gas burners .....	48 15
	110	Von Gerichten Glass Co.	Glass .....	1 10
Dec. 15	267	Barron & Boyle Co.....	Paint .....	35 44
	268	John Bussart .....	Cement work .....	21 00
	269	Gabriel Carpenter .....	Brick work .....	4 00
	270	C. P. Cole & Co.....	Glass .....	21 05
	271	Cols. Mill & Mine S. Co.	Lubricators .....	28 64
	272	Edward DeLancy .....	Flooring .....	60 00
	273	Van P. Denton.....	Painting .....	50 00
	274	Detroit Lubricator Co...	Lubricators .....	12 00
	275	Dowie Pump Co.....	Leather cups .....	247
	276	Eagle Machine Co.....	Iron shaft .....	4 25
	277	Samuel Ellis .....	Brick work .....	5 00
	278	Samuel A. Esswein.....	Plumbing supplies .....	321 47
	279	Garlock Packing Co.....	Garlock coil .....	23 19
	280	H. H. Giessy & Bros....	Shingles .....	45 50
	281	Jandus Electric Co.....	Electric supplies .....	55 31
	282	Kinnear & Gager Co....	Ceiling material .....	72 78
	283	F. H. Lawson.....	Pail handles .....	14 02
	284	John Lysinger .....	Carpenter work .....	50 00
	285	Martens Hardware Co..	Dynamite .....	12 95
	286	National Lead Co.....	White lead .....	67 30
	287	Anton Netuschill .....	Repair work .....	1 85
	288	O'Kane & Hull Co.....	Fuse wire .....	20 23
	289	Outcalt & Co.....	Wall paper .....	16 41
	290	Russell Engine Co.....	Pin boxes .....	43 13
	291	F. O. Schoedinger.....	Iron skylight .....	136 00
	292	Sherwin & Williams Co.	Paint .....	90 03
	293	Louis J. Snyder.....	Lime .....	9 60
	294	Frank Stouder .....	Carpenter work .....	48 00
	295	Daniel Stouder .....	Stone work .....	13 50
	296	Tate & Jones Co.....	Natural gas burners.....	144 00
	297	Frank Winter Hdw. Co.	Paint brushes and paint.	26 45
	298	Joe L. Work.....	Sewer pipe .....	8 26
Jan. 15	432	John Bussart .....	Cement work .....	25 50
	433	Henry Carter .....	Sewer pipe .....	75 19
	434	Columbus Hardware Co.	Bolts .....	4 75
	435	Cols. Mill & Mine S. Co.	Wrenches and belt.....	13 95
	436	Van P. Denton.....	Painting .....	46 00
	437	Erner, Hopkins Co.....	Brushes .....	10 80

## SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Jan. 15	438	Samuel A. Esswein Co..	Plumbing supplies .....	421 82
	439	Peter Ford .....	Wood .....	62 00
	440	Lockland Lumber Co....	Sash .....	26 40
	441	John F. Lysinger.....	Carpenter work .....	48 00
	442	James McManamy .....	Solder .....	13 73
	443	National Lead Co.....	White lead .....	69 80
	444	Anton Neutchill .....	Sharpening hammers ...	4 00
	445	Outcalt Co. ....	Wall paper .....	13 40
	446	Queen City Supply Co..	Hardware .....	33 79
	447	W. J. Robinson.....	Labor .....	64 00
	448	Sherwin Williams Co...	Paint .....	42 75
	449	Louis J. Snyder.....	Lime .....	2 10
	450	Frank Stouder .....	Carpenter work .....	48 00
	451	Frank Winter Hdw. Co.	Dynamite .....	3 75
	452	Joe L. Work.....	Hydrant button .....	1 25
	453	William Wooster .....	Stone work .....	19 31
Feb. 15	588	Bailey Drug Co.....	Linseed oil .....	40 50
	589	John Bussart .....	Cement work .....	19 50
	590	James B. Clow & Sons..	Plumbing supplies .....	7 30
	591	Cols. Mill & Mine S. Co.	Gauges .....	11 50
	592	O. C. & E. H. Condor..	Aluminum .....	9 50
	593	Edward DeLancy .....	Lumber .....	32 00
	594	Van P. Denton.....	Painting .....	52 00
	595	Erner, Hopkins & Co...	Plumbing supplies .....	64 47
	596	The Garlock Packing Co.	Ring and coil.....	17 20
	597	Griswold-Sohl Co. ....	Rims and tires.....	3 87
	598	The Hanna Paint Mfg. Co. ....	Paint and brushes.....	22 92
	599	Hobart Electric Mfg. Co.	Carbon brushes .....	4 80
	600	G. T. Kocker.....	Brick work .....	22 50
	601	F. H. Lawson Co.....	Solder and tin.....	38 89
	602	John F. Lysinger.....	Carpenter work .....	54 00
	603	Mound Tool & Scraper Co. ....	Tools .....	4 28
	604	O'Kane, Hull & Co.....	Electric supplies .....	69 85
	605	Outcalt & Co.....	Wall paper .....	8 10
	606	Richards, McCarty & Bulford .....	Remodeling .....	675 00
	607	Caspar Schneider .....	Stone work .....	26 00
	608	The Sherwin Williams Co. ....	Paint .....	46 52
	609	Frank Stouder .....	Carpenter work .....	2 00
	610	W. S. Tyler Co.....	Bronze tablets .....	396 00
	611	Frank Winter Hdw. Co.	Locks and pulleys.....	19 75
	612	Joe L. Work.....	Angle valves .....	2 50
Mar. 15	719	Altens Foundry & Mach. Works .....	Repairing wheel rods....	1 00
	720	Amer. Laund. Mach. Co.	Door .....	55 01
	721	John Bussart .....	Cement work .....	30 00
	722	Cols. Hardware Co.....	Hardware .....	18 33
	723	Cols. Mill & M. Sup. Co.	Steam gauge .....	21 53
	724	Van P. Denton.....	Painting .....	42 00
	725	Downie Pump Co.....	Leather cups .....	19 80
	726	Samuel A. Esswein & Co.	Plumbing supplies .....	133 97
	727	Hobart Electric Mfg. Co.	Electric supplies .....	13 50
	728	Jantz & Liest Electric Co.	Armature and brushes...	131 00
	729	Clint King .....	Cutting stone .....	71 62
	730	John F. Lysinger.....	Carpenter work .....	48 00
	731	O'Kane Hull Co.....	Lamp cord .....	38 09



## SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Mar. 15	732	Outcalt & Co.....	Wall paper .....	14 80
	733	Pittsburg Meter Co.....	Gas meter .....	197 60
	734	Russell Engine Co.....	Steel wrench .....	3 57
	735	York Manufacturing Co.	Steam gauge .....	20 30
April 15	845	Amer. Lund. Mach. Co..	Swivel .....	5 00
	846	John Bussart .....	Street work .....	23 25
	847	Columbus Hardware Co.	Morris locks .....	41 73
	848	Henry Carter .....	Sewer pipe .....	26 18
	849	Van P. Denton.....	Painting .....	54 00
	850	Detroit Lubricator Co..	Lubricator & condensers	13 00
	851	Downie Pump Co.....	Stuffing boxes .....	15 48
	852	Erner, Hopkins Co.....	Starting box and wire..	25 64
	853	Samuel A. Esswein.....	Plumbing supplies .....	59 69
	854	H. H. Geissy Bros.....	Lumber .....	123 12
	855	Hanna Paint Co.....	Paint .....	6 25
	856	Hobart Electric Co.....	Brass sleeves .....	6 00
	857	Inter. Fence & Fp.....	Shades .....	147 48
	858	John F. Lysinger.....	Carpenter work .....	52 00
	859	Martens Hardware Co..	Paint .....	10 00
	860	National Lead Co.....	White lead .....	71 10
	861	Outcalt Co. ....	Wall paper .....	8 10
	862	Platt Iron Works.....	Steel piston rods.....	19 62
	863	Tate, Jones & Co.....	Gauge .....	7 00
	864	Frank Winters Hdw. Co.	Whiting .....	6 00
	865	Joe L. Work.....	Stop boxes and hydrant.	5 85
May 15	976	Amer. Laund. Mach. Co.	Gear .....	1 50
	977	John Bussart .....	Street work .....	33 00
	978	Henry Carter .....	Cement and sewer pipe..	109 55
	979	Col. Mill & Mine S. Co.	Couplings .....	67 94
	980	Col.s P. W. Glass Co..	Glass .....	11 13
	981	Edward DeLancy .....	Lumber .....	83 20
	982	Va. P. Denton.....	Painting .....	48 00
	983	Downie Pump Co.....	Balls .....	4 20
	984	Samuel A. Esswein.....	Plumber supplies .....	220 29
	985	Garlock Packing Co.....	Ring and spiral.....	5 68
	986	H. H. Giesy & Bros.....	Lumber .....	1,069 12
	987	Jos. H. Goldcamp.....	Fence .....	24 50
	988	Hanna Paint Co.....	Paint .....	80 59
	989	Howe Scale Co.....	Scales .....	85 50
	990	Clint King .....	Stone work .....	93 75
	991	F. H. Lawson Co.....	Tin and solder.....	96 72
	992	John Lysinger .....	Carpenter work .....	50 00
	993	Martens Hardware Co..	Hardware .....	27 98
	994	W. H. Miller Co.....	Electrical supplies .....	88 80
	995	T. H. Nevin Co.....	Lead .....	70 00
	996	Outcalt & Co.....	Wall paper .....	28 75
	997	Casper Schneider .....	Stone work .....	100 00
	998	F. O. Schoedinger.....	Cement and solder.....	21 83
	999	Standard Elec. Co.....	Wire .....	5 75
	1000	Strong, Carlisle & Ham- mond Co. ....	Piston packing .....	8 75
	1001	Joe L. Work.....	Murdock hydrant .....	15 80
June 15	1108	John Bussart .....	Street work .....	33 75
	1109	James B. Clow & Sons..	Plumbing supplies .....	27 53
	1110	Col.s Mill & Mine S. Co.	Mercury .....	23 75
	1111	Columbus Hardware Co.	Hangers .....	7 07
	1112	D. C. & E. H. Condon..	Pant. ....	211 21
	1113	Ed. DeLancy .....	Lumber .....	31 08
	1114	Van P. Denton.....	Painting .....	52 00

## SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Continued.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
June 15	1115	Samuel Esswein .....	Plumbing supplies .....	159 68
	1116	Garlock Packing Co.....	Packing .....	37 25
	1117	Howe Scale Co.....	Wagon scales .....	95 50
	1118	W. F. Janeway.....	Hardware .....	56 82
	1119	Clint King .....	Stone work .....	95 63
	1120	John F. Lysinger.....	Carpenter work .....	52 00
	1121	Martens Hardware Co..	Hand bits .....	1 00
	1122	Louis Newbauer .....	Labor .....	110 00
	1123	Casper Schneider .....	Stone work .....	104 00
	1124	James Sears .....	Repairing tires .....	8 25
	1125	Frank Winter Hdw. Co.	Boring machine .....	37 10
July 15	1259	H. C. Andrews.....	Labor .....	123 00
	1260	Cols. Mill & Mine S. Co.	Water pipe .....	105 51
	1261	Ed. DeLancy .....	Lumber .....	29 41
	1262	Eagle Machine Co.....	Repairing shaft .....	4 00
	1263	W. H. Miller.....	Packing .....	33 01
	1264	National Lead Co.....	White lead .....	139 60
	1265	Nelsonville Brick Co.....	4,500 brick .....	540 00
	1266	Anton Nutchill .....	Labor .....	3 50
	1267	Orr, Dean & Berry.....	Paint .....	118 76
	1268	Ross Hull Electric Co..	Speed controller .....	48 50
	1269	Russell Engine Co.....	Piston head .....	45 00
	1270	Charles Scovel .....	Wall paper .....	7 80
	1271	Joe L. Work.....	Murdock hydrant .....	3 25
	1272	York Mnfg. Co.....	Ammonia piston .....	35 50
	1273	John Bussart .....	Cement work .....	33 75
	1274	Van P. Denton.....	Painting .....	50 00
	1275	Clint King .....	Stone work .....	75 00
	1276	Casper Schneider .....	Stone cutting .....	80 00
	1277	Daniel Stouder .....	Stone cutting .....	18 00
	1278	John Lysinger .....	Carpenter work .....	50 00
Aug. 15	1388	Amer. Laund. Mach. Co.	Pinion .....	2 25
	1389	Columbus Brass Co.....	Bushings .....	1 29
	1390	John Bussart .....	Cement work .....	38 25
	1391	Cols. Iron & Steel Co...	Two cars slag.....	9 26
	1392	Van P. Denton.....	Painting .....	52 00
	1393	Ed. DeLancy .....	Lumber .....	46 87
	1394	Erner, Hopkins Co.....	Pell and fuses.....	20 25
	1395	Samuel Esswein .....	Casting .....	406 76
	1396	Evans Lime & Stone Co.	Stone .....	34 67
	1397	Inter. Fence & P. Co..	Seven screens .....	19 44
	1398	Clint King .....	Stone work .....	93 75
	1399	F. H. Lawson & Co.....	Cutter and benders....	66 93
	1400	Lutz Bros. ....	Lead .....	4 84
	1401	John F. Lysinger.....	Carpenter work .....	52 00
	1402	Martens Hardware Co..	Round iron .....	2 75
	1403	McIlvaine & Spiegel Co.	Repair steam gauges ..	9 50
	1404	Queen City Supply Co...	Grease cups .....	7 30
	1405	Ross Hull Electric Co...	Armature .....	18 89
	1406	Casper Schneider .....	Stone work .....	100 00
	1407	Sherwin, Williams & Co.	Paint .....	31 50
	1408	Joe S. Work.....	Plungers .....	6 88
	1409	York Mnfg. Co.....	Suction valves .....	68 50
	1410	Zettler Hardware Co....	Hardware .....	41 20
Sept. 15	1530	John Bussart .....	Cement work .....	32 25
	1531	Amer. Laund. Mach. Co.	Journal boxes .....	16 25
	1532	Cole Glass Co.....	Glass .....	86 43
	1533	Columbus Gas & Fuel Co.	Pitch .....	69 00
	1534	Cols. Mill & Mine S. Co.	Globe valves .....	7 80



## SCHEDULE OF PAYMENTS FROM REPAIR AND IMPROVEMENT FUND — Concluded.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Sept. 15	1535	Ed. DeLancy .....	Window sash .....	9 15
	1536	Van P. Denton.....	Painting .....	52 00
	1537	Detroit Lubricator Co...	Parts for Imp. Lub'n....	1 80
	1538	Erner, Hopkins Co.....	Pipe caps .....	17 35
	1539	Clint King .....	Stone work .....	90 00
	1540	F. H. Lawson.....	Galvanized iron .....	25 53
	1541	Logan Brick Mnfg. Co.	Sidewalk quarters .....	5 00
	1542	John F. Lysinger.....	Carpenter work .....	20 00
	1543	Martens Hardware Co..	Dynamite .....	25 25
	1544	Orr, Bean & Berry.....	Boiled oil .....	68 55
	1545	Queen City Supply Co..	Oil cup glasses.....	9 45
	1546	Casper Schneider .....	Stone work .....	86 00
	1547	Sherwin Williams .....	Paint .....	1 70
	1548	Joe S. Work.....	Two elbows .....	1 75
Oct. 15	1668	Amer. Laund. Mach. Co.	Washer bearings .....	4 65
	1669	F. Bissell Co.....	Electrical supplies .....	56 79
	1670	John Bussart .....	Cement work .....	33 00
	1671	Columbus Brass Co.....	Sheet lead .....	26 73
	1672	Henry Carter .....	Sewer pipe .....	46 50
	1673	Columbus Hardware Co.	Sash pulleys .....	4 00
	1674	Cols. Plate & Window Glass Co. ....	Window glass .....	9 60
	1675	Ed. DeLancy .....	Lumber .....	5 05
	1676	Van P. Denton.....	Painting .....	48 00
	1677	Engineers' & Plumbers' Supply .....	Plumbers' supplies .....	22 47
	1678	Erner, Hopkins Co.....	Soldering .....	13 10
	1679	John Evans Lime and Stone Co. ....	Stone .....	29 55
	1680	Clint King .....	Stone work .....	88 12
	1681	G. T. Kocker.....	Brick work .....	128 70
	1682	F. H. Lawson.....	Cement and solder.....	113 71
	1683	J. F. Lysinger.....	Carpenter work .....	50 00
	1684	Martens Hardware Co..	Dynamite .....	19 75
	1685	National Lead Co.....	White lead .....	69 70
	1686	Orr, Dean & Berry.....	Banana oil .....	7 80
	1687	Platt Iron Works.....	Grade valves .....	14 40
	1688	Russell Engine Co.....	Electric straps .....	47 25
	1689	Sackett Mine Supply Co.	Repairing armature .....	25 23
	1690	Casper Schneider .....	Stone work .....	94 00
	1691	Louis J. Snyder.....	Cement .....	120 00
	1692	Daniel Studor .....	Stone work .....	12 75
	1693	Joe S. Work.....	Murdock hydrant .....	3 75
	1694	York Mnfg. Co.....	Repairing .....	32 60
		Total .....	.....	\$15,508 62

## SCHEDULE OF PAYMENTS FROM REWARD FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	111	C. B. Adams.....	Prizes for Nash and La- gonda ball teams.....	\$20 00
	112	Jesse Chapman .....	Perfect record .....	10 00
	113	Harry Davis .....	Perfect record .....	10 00
	114	M. C. Lilley Co.....	Prizes for Military Day...	13 00
	115	H. H. Nichols.....	Capture of Ross.....	10 00
	116	Weddell Purkey .....	Perfect record .....	10 00
	117	H. E. Sheldon.....	Railway fare .....	2 00
	118	John Theobald .....	Expense returning boys....	47 80
Dec. 15	299	Gernie Patterson ....	Perfect record .....	10 00
	300	John Theobald .....	Expense returning boys....	48 10
Jan. 15	454	Columbus Merchandise Co. ....	84 doz. gloves.....	252 00
	455	John Theobald .....	Expense returning boys....	58 00
	456	B. J. Williamson.....	Capture of Ross and Detro.	20 00
Feb. 15	613	G. A. Stirling.....	Advanced for capture of boys .....	15 00
	614	John Theobald.....	Expense returning boys....	36 47
Mar. 15	736	John L. Kramer.....	Expense car fare .....	3 25
	737	G. A. Stirling.....	Advanced for capture of boys .....	20 00
	738	John Theobald.....	Expense returning boys....	49 45
Apr. 15	866	John Theobald.....	Expense returning boys....	43 50
May 15	1002	Albert Bernard .....	Perfect record .....	10 00
	1003	John Theobald.....	Expense returning boys....	43 25
June 15	1126	Juvenile Court .....	Returning boys .....	3 80
	1127	John Theobald.....	Returning boys .....	27 05
	1128	Franklin Schott .....	Expense returning boys....	4 50
	1129	G. A. Stirling.....	Capture of Ed. Johnson....	5 00
July 15	1279	C. B. Adams.....	Prizes for Fourth of July..	69 00
	1280	John Theobald.....	Expense returning boys....	44 83
	1281	G. A. Stirling.....	Advanced for capture of boys .....	5 00
Aug. 15	1411	Geo. S. Haynes.....	Returning and capture of boys .....	27 50
	1412	Juvenile Court of Cleveland .....	Expense returning boys....	3 85
	1413	Franklin Schott .....	Expense returning boys....	4 50
	1414	G. A. Stirling.....	Advanced for capture of boys .....	15 00
	1415	John Theobald.....	Expense returning boys....	69 10
Sept. 15	1549	Wm. Graf .....	Capture of boys.....	15 00
	1550	G. A. Stirling.....	Advanced for capture of boys .....	10 00
	1551	John Theobald.....	Expense returning boys....	43 00
Oct. 15	1695	C. B. Adams.....	Prizes for Military Day....	160 00
	1696	Franklin Schott .....	Expense returning boys....	4 50
	1697	G. A. Stirling.....	Advanced for capture of boy	5 00
	1698	John Theobald.....	Returning paroled boys....	25 95
		Total .....	.....	\$1,274 40

SCHEDULE OF PAYMENTS FROM FURNITURE AND CARPET FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	119	Howald & Conklin Co...	Rocker and stand.....	\$6 05
	120	Bletzacker Furn. Co.....	35 iron beds.....	169 05
Jan. 15	457	Bletzacker Furn. Co.....	Bed, springs and matt- tress .....	17 00
June 15	1130	A. H. Andrews Co.....	70 desks .....	161 00
	1131	David C. Beggs .....	Rugs and carpets.....	193 80
	1132	Bletzacker Furn. Co.....	Rocker and stands.....	38 90
	1133	F. G. & A. Howald.....	Chairs and beds.....	1,665 41
	1134	C. W. Woodin Co.....	Carpet .....	23 63
July 15	1282	F. G. & A. Howald.....	Rockers and chairs.....	120 75
	1283	David C. Beggs.....	Carpets and rugs.....	87 25
	1284	McAllister, Mohler Co..	Two settees .....	12 50
Aug. 15	1416	C. W. Woodin.....	One rug .....	25 00
Sept. 15	1552	McAllister Mohler Co..	Bed, mattress and springs	20 00
Oct. 15	1699	A. H. Andrews Co.....	School desk .....	16 00
	1700	McAllister, Mohler Co..	One desk .....	13 50
		Total .....	.....	\$2,569 84

SCHEDULE OF PAYMENTS FROM HOSPITAL AND FURNISHING FUND

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	121	Bletzacker Furnishing Co.	Beds and mattresses....	\$202 15
	122	Howald & Conklin.....	Chairs and tables.....	309 20
	123	Ohio State Journal Co...	Advertising .....	9 50
	124	O'Kane & Hull Co.....	Screws and knobs.....	6 04
		Total .....	.....	\$526 89
		ESTIMATES.		
		The John Rouzer Co....	Estimate No. 5.....	\$525 35
		The John Rouzer Co....	Estimate No. 6.....	637 65
		Total .....	.....	\$1,589 89



## SCHEDULE OF PAYMENTS FROM DAIRY BARN AND DAIRY FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	125	Cincinnati Times-Star ...	Advertising .....	\$11 03
	126	Commercial Tribune Co..	Advertising .....	9 69
	127	Louie DeBartole .....	Stone work .....	49 88
	128	George Eaton .....	Stone work .....	33 08
	129	Richard Eaton .....	Stone work .....	35 84
	130	Gazette Printing Co.....	Advertising .....	7 50
	131	David Hay .....	Stone work .....	83 25
	132	Clint King .....	Stone work .....	94 88
	133	Leader Printing Co.....	Advertising .....	8 25
	134	Casper Schneider .....	Stone work .....	99 20
	135	John Tigner .....	Stone work .....	43 60
	136	Toledo Newspaper Co....	Advertising Co. ....	7 90
	137	James Swan .....	Stone work .....	99 57
	138	Wm. Wooster .....	Stone work .....	70 87
Dec. 15	301	Cincinnati Times Star...	Advertising .....	12 50
	302	Commercial Tribune Co..	Advertising .....	10 31
	303	Gazette Printing Co.....	Advertising .....	8 75
	304	David Hay .....	Stone work .....	48 94
	305	Clint King .....	Stone work .....	82 12
	306	Leader Printing Co.....	Advertising .....	9 34
	307	Ohio State Journal Co...	Advertising .....	10 50
	308	Toledo Blade Co.....	Advertising .....	10 40
	309	Casper Schneider .....	Stone work .....	90 80
	310	William Wooster .....	Stone work .....	78 94
	311	Martens Hardware Co...	Dynamite .....	5 17
Jan. 15	458	Clint King .....	Stone work .....	60 75
Feb. 15	615	Clint King .....	Stone work .....	70 69
May 15	1004	Col. Mill & Mine Sup. Co.	Electrical supplies .....	44 13
	1005	John Evans S. S. Co.....	Crushed stone .....	55 29
	1006	John Rouzer Co.....	Rebuilding .....	69 39
June 15	1135	James Boyle & Son.....	Stanchions .....	96 00
	1136	Henry Carter .....	Stone work and sewer pipe .....	88 83
	1137	Columbus Brass Co.....	Fittings and pipe.....	471 00
	1138	Eagle Machine Co.....	Iron rings .....	5 60
	1139	Louis J. Snyder.....	Cement .....	214 50
	1553	Richards, McCarty & Bulford .....	Work on dairy barn....	300 00
		Total .....	.....	\$2,498 49
		ESTIMATES.		
		The John Rouzer Co....	Estimate No. 1.....	\$1,995 00
		The John Rouzer Co....	Estimate No. 2.....	3,230 00
		The John Rouzer Co....	Estimate No. 1.....	1,995 00
		The John Rouzer Co....	Estimate No. 2.....	311 00
		The John Rouzer Co....	Estimate No. 3.....	1,163 00
		Total .....	.....	\$11,192 49



SCHEDULE OF PAYMENTS FROM NEW COTTAGE FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	139	Fred Miller .....	Stone work .....	\$34 24
Dec. 15	312	George Eaton .....	Stone work .....	17 24
	313	Richard Eaton .....	Stone work .....	23 52
	314	John Tignar .....	Stone work .....	25 50
	315	Richards, McCarty & Bulford .....	Work on new cottage...	200 00
Jan. 15	459	John Evans Lime & Stone Co. ....	Crushed stone .....	47 71
	560	David Hay .....	Stone work .....	56 25
	561	Casper Schneider .....	Stone work .....	66 00
Feb. 15	616	Henry Carter .....	Medusa cement .....	184 40
	617	David Hay .....	Stone work .....	61 32
	618	Casper Schneider .....	Stone work .....	52 00
Mar. 15	739	David Hay .....	Stone work .....	71 62
	740	Casper Schneider .....	Stone work .....	76 40
	741	Schroth & Potter.....	33 shades .....	44 55
Apr. 15	867	Greenburg Limestone Co.	Stone .....	65 00
	868	International Fence and Fireproof Co. ....	37 window shades .....	92 04
	869	Clint King .....	Stone work .....	57 38
	870	Casper Schneider .....	Stone work .....	61 20
May 15	1007	Hanover Pressed Brick Co. ....	Bricks .....	27 60
June 15	1140	The Erner Hopkins Co...	Electric supplies .....	145 19
	1141	The John Rouzer Co....	Labor and material.....	1,626 07
Aug. 15	1417	Richards, McCarty & Bulford .....	Services as architect....	300 00
		Total .....	.....	\$3,335 23
ESTIMATES.				
Nov. 15	.....	The John Rouzer Co.....	Estimate No. 2.....	\$3,800 00
Dec. 15	.....	The John Rouzer Co.....	Estimate No. 3.....	2,470 00
Jan. 15	.....	The John Rouzer Co.....	Estimate No. 4.....	1,140 00
Feb. 15	.....	The John Rouzer Co.....	Estimate No. 5.....	2,470 00
June 15	.....	The John Rouzer Co.....	Estimate No. 6.....	1,736 04
		Total .....	.....	\$14,951 27

SCHEDULE OF PAYMENTS FROM EXTENSION STEAM HEATING AND  
ELECTRIC LIGHTING LINES.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
June 15	1142	The Ross-Hull Co.....	Brace drills .....	\$73 80
July 15	1285	Erner & Hopkins Co.....	Cable .....	234 00
	1286	The Ross-Hull Co.....	Electrical supplies .....	10 19
	1287	Samuel A. Esswein.....	Plumbing supplies .....	298 05
Aug. 15	1418	Erner & Hopkins Co.....	Conduit and wire.....	60 38
Sept. 15	1554	Cols. M. & M. Supply Co.	Valves and plugs.....	85 79
	1555	Samuel A. Esswein.....	Plumbers' supplies .....	27 23
	1556	National Supply Co.....	Pipe .....	185 40
Oct. 15	1701	Cols. M. & M. Supply Co.	Steam trap .....	83 00
	1702	Eagle Machine Co.....	Pipe .....	6 80
		Total .....	.....	\$1,064 64

SCHEDULE OF PAYMENTS FROM MECHANICAL EQUIPMENT AND  
EXTENSION OF STEAM LINES.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	140	Canton Supply Co.....	Valves and brass sleeves	\$452 77
	141	Platt Iron Works.....	Valve stems and spring.	51 20
	142	C. E. Morris & Co.....	Tunnel covers and rings.	27 00
Dec. 15	316	Joe L. Work.....	Valves and packing.....	87 49
Jan. 15	462	The O'Kane-Hull Co.....	Tool holder .....	2 67
		Total .....	.....	\$621 13

SCHEDULE OF PAYMENTS FROM MACHINERY AND EQUIPMENT FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	143	The Erner & Hopkins Co.	Speed regulator .....	\$8 50
Dec. 15	317	The F. Bissell Co.....	Connecting sleeves .....	44 01
Jan. 15	463	The F. Bissell Co.....	Lead cable .....	701 53
	464	The O'Kane-Hull Co.....	Files and belt.....	7 50
	465	Henry Worthington .....	Pistons and cylinders....	109 17
Feb. 15	619	Cols. M. & M. Supply Co.	Exhaust heads .....	27 96
	620	Samuel A. Esswein.....	Cutter wheels .....	169 89
	621	Grandall Packing Co.....	Sheet packing .....	44 30
	622	Lutz Brothers .....	Nipples and mixers.....	2 00
	623	Q'Kane-Hull Co.....	Sockets and bushings...	48 24
	624	Frank Winter Hardware Co. ....	Wrenches and enamel...	4 40
Oct. 15	1703	Cols. M. & M. Supply Co.	Wood pulleys .....	61 65
	1704	S. G. Freeman.....	Shoe machiners .....	438 21
		Total .....	.....	\$1,667 36

SCHEDULE OF PAYMENTS FROM SCHOOL BUILDING AND FURNISHING FUND.

Date.	Vo. No.	To Whom Paid.	For What Purpose.	Amount.
Nov. 15	144	Howald & Conklin.....	Arm chairs .....	\$80 00
	145	Hudson School Furn. Co.	Desks .....	473 80
		Total .....	.....	\$553 80

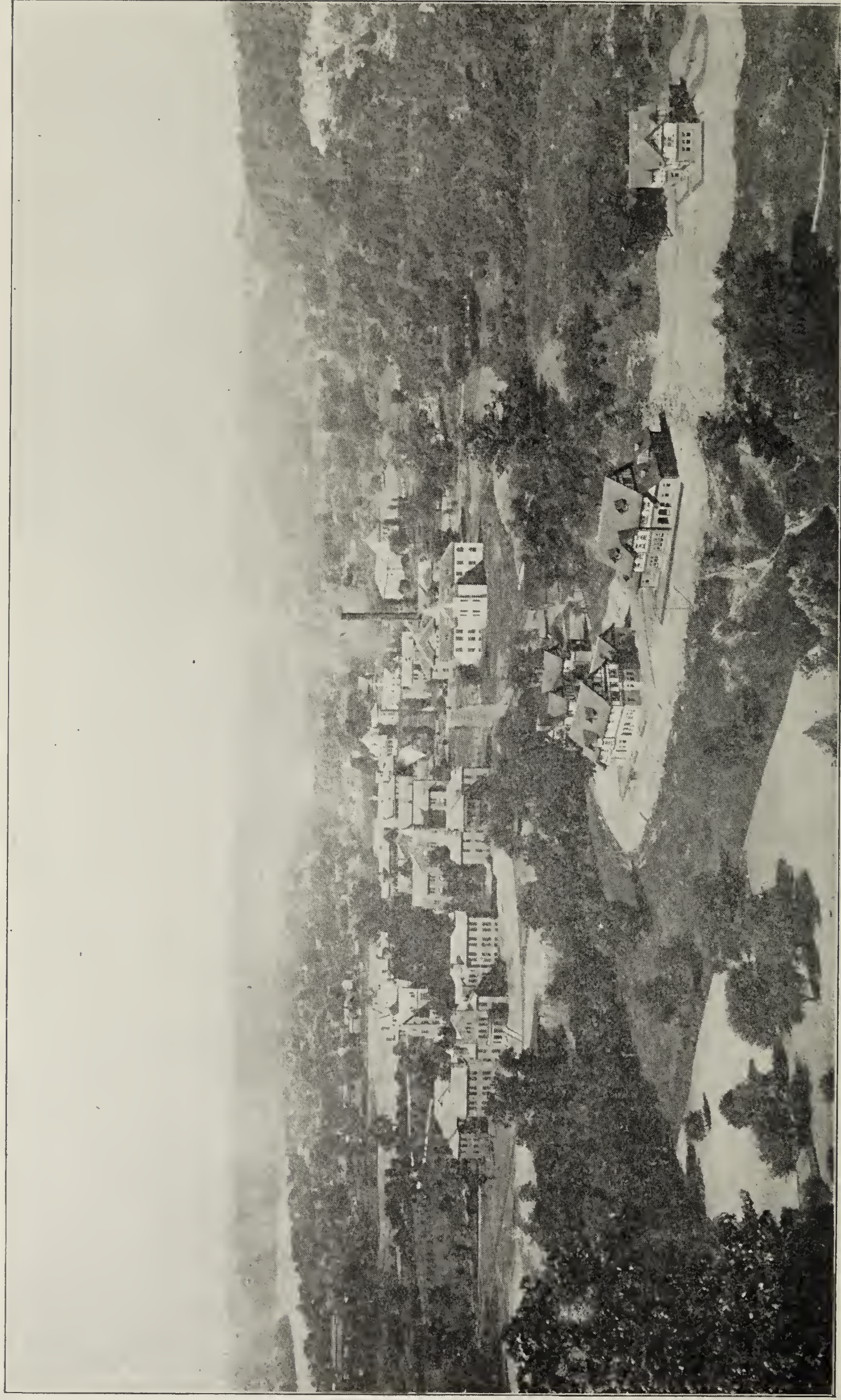












OHIO HOSPITAL FOR EPILEPTICS.

Bird's Eye View of Grounds and Buildings. In the Foreground is the Male Colonists' Group of Cottages Recently Completed,



Sixteenth Annual Report  
OF THE  
TRUSTEES AND OFFICERS  
OF THE  
Ohio Hospital for Epileptics  
AT  
GALLIPOLIS  
TO THE  
Governor of the State of Ohio  
FOR THE  
Fiscal Year Ending November 15, 1906.





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## BOARD OF TRUSTEES.

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ALEX RENICK, <i>President</i> .....	Chillicothe.
J. C. CLUTTS.....	Wellston.
CURTIS V. HARRIS.....	Athens.
DANIEL H. SOWERS.....	Columbus.
HARRY E. TAYLOR.....	Portsmouth.

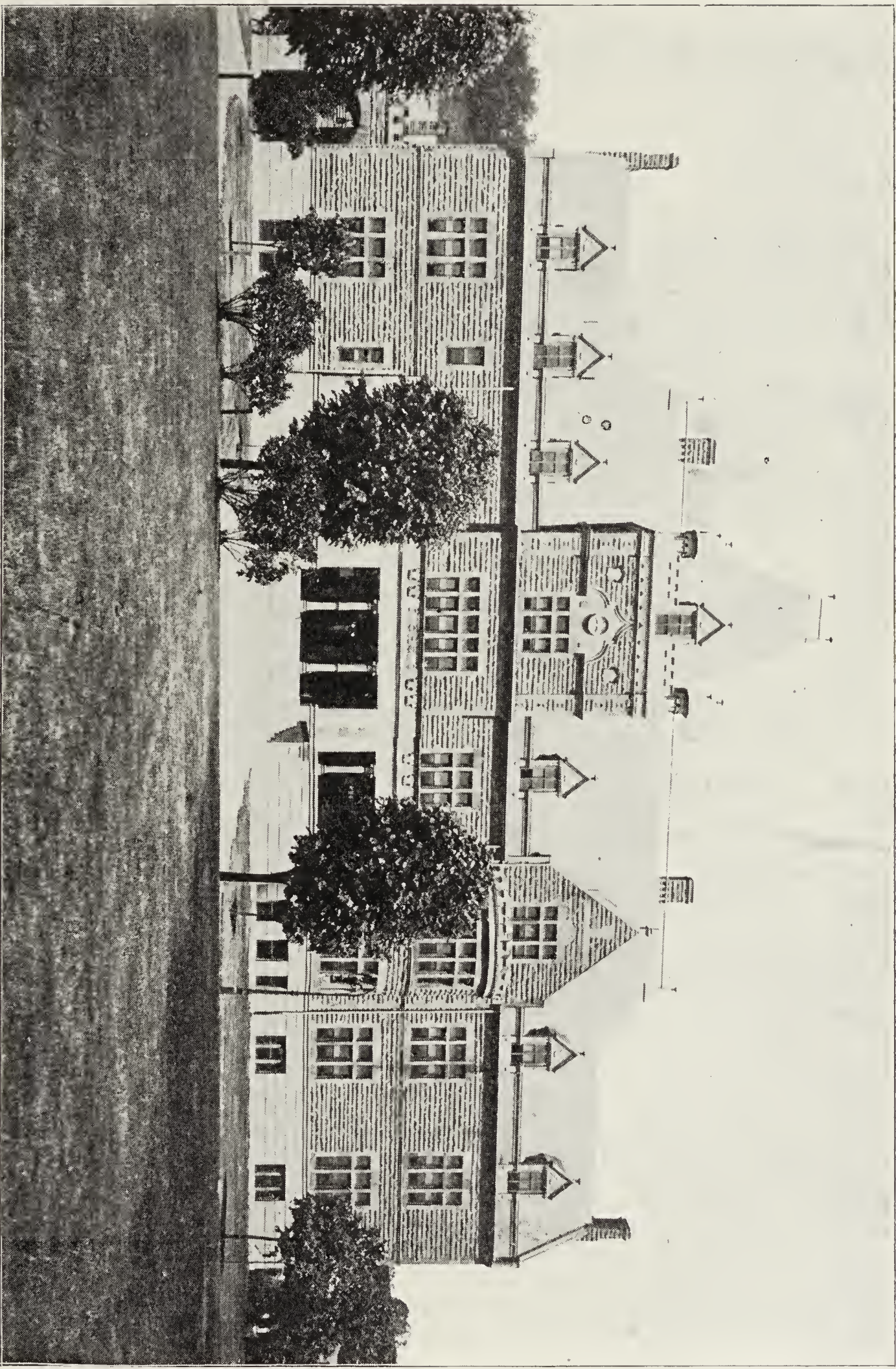


## RESIDENT, MEDICAL AND EXECUTIVE OFFICERS.

---

WILLIAM H. PRITCHARD, M. D.....	<i>Superintendent.</i>
EDSON B. MORRISON, M. D.....	<i>Assistant Physician.</i>
MARY L. AUSTIN, M. D.....	<i>Assistant Physician.</i>
SAMUEL P. FETTER, M. D.....	<i>Assistant Physician.</i>
GEORGE G. KINEON, M. D.....	<i>Assistant Physician.</i>
H. CLAY BARNES.....	<i>Financial Officer.</i>
FRED BOUGHER .....	<i>Storekeeper.</i>
MRS. HELEN PRITCHARD.....	<i>Matron.</i>





OHIO HOSPITAL FOR EPILEPTICS.  
Administration Building.





## REPORT OF THE BOARD OF TRUSTEES.

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GALLIPOLIS, OHIO, November 15, 1906.

*To the HON. ANDREW L. HARRIS, Governor of Ohio.*

We have the honor to present for your consideration, the sixteenth annual report of the Ohio Hospital for Epileptics for the fiscal year ending November 15, 1906, to which is appended the statistical tables and detailed statements of the Superintendent and Steward. We wish first to express to you our appreciation of the interest you have manifested, not only in the work of this institution, but in all things which tend to the betterment of the condition of the many unfortunate wards of the state. At this, our first public opportunity, we desire also to join with you and the people of Ohio in recording our sense of loss in the untimely death of the lamented Governor John M. Pattison, and in expressing our sympathy for his bereaved family and his wide circle of personal friends.

The operations of the hospital during the past year have been conducted along the lines projected in the last annual report in so far as the appropriations made by the 77th General Assembly have permitted. The five new cottages comprising what is termed the Male Colonist Group, were opened to patients in November last. These cottages afford accommodations for from twenty to forty patients each, and were built with the object of providing home-like surroundings for patients of the first grade, each cottage having its separate kitchen and dining room. This mode of operation is ideal in theory and is greatly to be desired from an advanced medical standpoint. Its advantages in the way of the proper grouping of patients according to their mental and social status, and especially the separation of children from older patients have been very apparent. The cost for subsistence was found, however, to greatly exceed that of congregate dining rooms and central kitchens, and after seven months' trial, the original plan was modified by the creation of a central kitchen with three dining rooms adjoining, the whole occupying the lower floor of the middle cottage of the group. The effect has been shown in the reduction of the per capita cost for subsistence from \$35.61 for the first six months of the fiscal year to \$28.11 for the last six months. Arrangements have been completed to further limit waste by abandoning kitchens in three of the older cottages and transferring cooked food for these cottages from the main kitchen of the institution by means of heat-conserving food-carrying apparatus.



The daily average of patients actually residents of the institution for the year is 1234, an increase of 214 over that of last year. Coincident with the opening of the new cottages, an invitation was extended to probate judges throughout the state to transfer the epileptics from the county infirmaries. Not all of the counties have responded, consequently the attendance has not been as large as was anticipated. At the close of the fiscal year there were 1298 actual residents and 71 absent on leave, making a total on record of 1369. Without serious overcrowding and without the employment of additional attendants, the institution can accommodate about one hundred more patients.

The cost to the state for net maintenance, including net current expenses, officers' salaries and trustees' expenses, and furniture and carpets has been \$181,431.49, and the per capita cost is \$147.03.

The gross cost for maintenance, including all expenditures for every purpose, except repairs and improvements of a permanent nature, has been \$207,096.33. This comprises the total expenditures for administration (salaries and wages including trustees' expenses); for subsistence; for clothing; and for sundries including furniture and carpets. The per capita cost on this basis is \$167.83.

The net expenditure for current expenses has been \$168,433.50 and the per capita cost is \$136.49. The expenditures for officers' salaries and trustees' expenses and for furniture and carpets have been \$8,634.20 and \$4,363.79 respectively.

Three principal factors have entered into the increase in per capita cost over that of last year. The first is the larger expenditure for subsistence occasioned by the increased waste incident to maintaining a large number of independent kitchens. This has within the last five months been largely corrected, as previously referred to.

The second factor is the increased expenditures for personal attendance made necessary for the following reasons: First, the larger proportion of attendants to patients required in the smaller cottages recently opened, and the greater number of night attendants required to properly care for patients of the helpless and insane classes, which have been greatly augmented since the admission of infirmary inmates. Second, because of the constantly increasing demands of commerce for men of character and ability, it has been found necessary to raise the standard of wages paid to attendants and other employes in order that competent men may be retained.

The third factor entering into the increased per capita cost, is the large expenditure for furniture and carpets as compared with 1905 and the years immediately preceding. For this purpose there has been expended during the current year \$4,363.79, as against \$514.81 in 1905, \$642.17 in 1904, \$2,373.86 in 1903, and \$697.99 in 1902. This purchase of furniture and carpets does not include the outfitting of the new cottages, but only the expenditures for iron beds and other articles to re-

place old and worn out equipment which should have been discarded sooner. The normal purchases of furniture and carpets should be about \$2,500.00 yearly.

There has been a notable decrease in the per capita cost for fuel and light, made possible by the repairs and alterations to the power and heating plant. These repairs have now been practically completed at a cost of \$33,501.69, paid from the regular ordinary repairs funds of the institution for 1905 and 1906, supplemented by deficiency liabilities allowed by the Emergency Board in 1905 and 1906.

Since our last report, great progress has been made in grading about the buildings and in the general improvement of the grounds. Notable progress has also been made in painting the interiors of a number of the buildings, none of which had been painted since their erection from five to ten years ago. Extensive repairs to roofs, eaves troughs, spouting and plumbing fixtures have been made. Carpenters' repair work has also kept pace with the requirements. The grounds, buildings, machinery, and other equipments of the institution are now in better condition than at any time within recent years. There has been expended for grading, tiling, and road construction, \$3,176.81, and for ordinary repairs and improvements, \$14,651.75. Of the latter amount \$4,813.53 is included in the expenditures for the repairs and alterations to the power and heating plant noted above, while the remainder \$9,838.22 includes all other expenditures for repairs.

The farm land of the institution is being gradually brought into a condition from which results may be expected. This land which was practically exhausted from neglect at the time of purchase, has now been mostly under-drained and portions of it have become well covered with an excellent stand of grass. It is still unprofitable for corn. Portions of it were planted the past season in potatoes, tomatoes and other vegetables with fair success. We hope that with another year's careful handling its usefulness will be increased.

Negotiations are under way for the purchase of the small parcel of land separating the institution grounds from the main body of farm land, for which the 77th General Assembly appropriated \$1,400.00.

The alterations to the Wade Cottage also authorized by the Legislature are nearing completion, and this building will be ready for occupancy within a short time. The amount appropriated for this purpose was \$3,750.00.

It is to be regretted that funds for the erection of an assembly building were not appropriated. This is most urgently needed as the present assembly room, which must be used for all purposes, is badly located above the women's dining room. It is totally inadequate in size and its approaches are of such a nature that escape in case of panic or fire would be greatly impeded. It is also a matter of regret that sufficient barn room was not provided for, and that funds for the establishment of



a dairy were not included in the bi-ennial appropriations. The question of a sufficient supply of milk is a serious one.

We desire to commend in the highest terms the system of buying staple articles of merchandise by competitive bids, which has recently been inaugurated by the stewards of the various institutions at your suggestion. There are certain articles of subsistence of large consumption which have been habitually bought in this manner at the Ohio Hospital for Epileptics, and we are glad to lend our assistance in enlarging this list.

We also willingly co-operate in furthering the project inaugurated by the National Conference of Charities and Corrections for obtaining uniform statistical reports concerning the population and expenses of public charitable institutions throughout the United States. The table suggested by this body has been incorporated in our report.

There has been one change in the personnel of the board during the past year. On February 18, 1906, Colonel H. A. Marting, of Ironton, was succeeded by Mr. Harry E. Taylor, of Portsmouth. We sincerely regret the severing of our official relations with Colonel Marting, as during the two years of his trusteeship he had proved himself a most capable and faithful official.

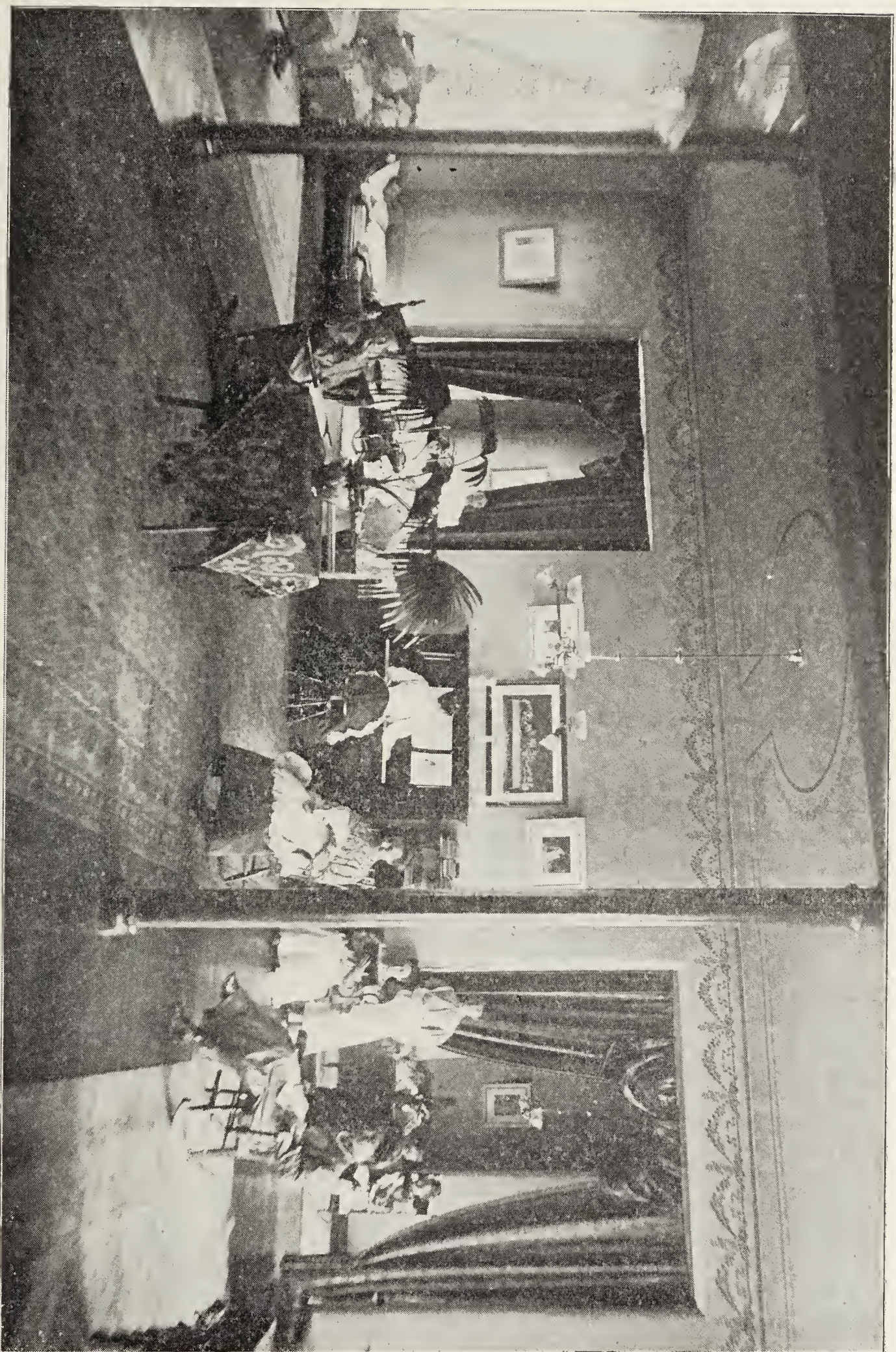
On October 26, 1906, Dr. A. G. Helmick, by resignation, severed his connection with the medical staff in order to become officially connected with another institution and enter private practice in Columbus. We wish to record our appreciation of his faithful service and we trust that he may meet with continued success in his new field of labor. On January 28th, Dr. Goodhue Kineon, of Cincinnati, was appointed to the position of assistant physician to fill a vacancy then existing.

We take pleasure in reporting that the internal affairs of the institution have continued to be administered in a manner entirely satisfactory. We have been especially pleased at the spirit of contentment existing among the patients and the evidences that they are being well cared for. In conclusion we wish to express our thanks to the officers and employes for the faithful performance of their duties.

Respectfully submitted,

ALEX RENICK,  
J. C. CLUTTS,  
CURTIS V. HARRIS,  
DANIEL H. SOWERS,  
HARRY E. TAYLOR,  
*Board of Trustees.*





OHIO HOSPITAL FOR EPILEPTICS.  
Living Room — One of Women's Cottages.





## REPORT OF THE SUPERINTENDENT.

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*To the Board of Trustees of the Ohio Hospital for Epileptics:*

I have the honor to submit to you the sixteenth annual report of the condition of the Ohio Hospital for Epileptics for the fiscal year ending November 15, 1906. To this is appended the statistical tables showing the movement of population, data from the medical and educational departments, and the report of the Steward showing the financial transactions for the year.

With you, I regret the retirement from the board of Colonel Marting. I have always found him loyally supporting whatever was for the good of the institution. In his stead I join you in heartily welcoming Mr. Taylor, whose keen interest in the workings of the hospital and broad knowledge of public affairs peculiarly fit him for the responsible position of trustee.

### MOVEMENT OF POPULATION SUMMARIZED.

On November 16, 1905, there were on the records of the institution 650 males and 509 females, a total of 1159. To these have been added 450 admissions, making the total number under treatment during the year 1609. There are now on the hospital register 1369, of whom 755 are males and 614 are females, an increase over last year of 210. During the year 240 patients have either been discharged or have died. The deaths have been 94 in number, 56 males and 38 females. Of the discharges, numbering 146 in all, there were 11 recovered and 91 more or less improved, while 44 returned to their homes without appreciable improvement. There are at present absent on leave 47 males and 24 females, a total of 71. Actually residing in the colony there are 708 males and 590 females, 1298 in all, an increase of 189 over last year. The daily average of actual residents for the year is 1234, an increase of 214 over last year.

In November, 1905, the five cottages comprising the male colonist group were opened to patients and about one hundred and fifty men and boys of the better grade mentally were transferred, principally from Cottages H and E. The latter cottages were then immediately fitted for the reception of county infirmary patients. At the same time the hospital building was altered so as to afford accommodations for about sixty-five women, and the probate courts were notified that the epileptics in the county infirmaries throughout the state could be received. Many of

the counties responded at once, the admissions during the ensuing six months being two hundred and seventy-two. Some of the larger counties have refrained from sending in their city and county infirmary patients, however, and in consequence the increase in population, while large, has not been as great as was expected. There have been no epileptics denied admission during the past year. About one hundred more patients, preferably men of the better class, can be received without serious over-crowding by the time the Wade Cottage is ready for occupancy, which will be in the early spring.

#### MEDICAL STATISTICS.

*Recoveries.* Since the opening of the hospital, November 30, 1893, there have been committed to its care 2042 males and 1337 females, a total of 3379. Of these there have been discharged as recovered 146 males and 102 females, 248 in all, a percentage of 7.3 of the total number under treatment during thirteen years. This percentage of recoveries is somewhat larger than that reported by most observers. It is largely to be accounted for by the fact that in the earlier years of the institution it was possible to select the cases, places then being at a premium, and as a rule only those most likely to be benefited were received. During the year just closed there have been discharged as recovered 7 males and 4 females, a total of 11. Of these, nine have been under observation for periods ranging from two years and eight months to eleven years and ten months; one other, a boy of twelve years, had been in the hospital for one year and seven months without having had an attack; and the other, a woman of eighty-four, had been a resident for one year and eleven months. Her history showed only one attack of an anomalous nature shortly before she was committed. Five of the eleven patients ranged in age from twelve to nineteen years; one was twenty-five; three were between thirty and forty; one was forty-seven, and one eighty-four. Eight of the eleven are practically normal individuals mentally, two are high-grade imbeciles, and one shows some evidence of senile dementia. Of the two who had been under observation for less than two years, neither had shown any evidence of epilepsy during that time. In both there was, however, the history of attacks before admission. Of the nine who had been residents for more than two years, all had been free from attacks for at least two years previous to discharge. In none of the cases was there a history of infantile epilepsy.

*The Colony Care of Epileptics.* The prognosis of the various forms of epilepsy continues to be an interesting field for observations amongst men of experience in treating the disorder. It certainly can no longer be said that a case is hopeless because epilepsy exists. Neither should extravagant claims as to the curability of the disease be made. Statistics based upon collections of selected cases are misleading. The percentage



of recoveries in any large collection of cases of all classes does not probably exceed five. Could rational treatment be instituted within the first or second years of the existence of the disorder, this percentage could doubtless be doubled. Too often, however, in fact almost invariably the epileptic is kept at home until his advancing dementia or his increasing irritability renders his commitment to an institution imperative. Too often also his vitality is sapped and his general health impaired by continuous dosage with patent nostrums. It is the exception to find a patient who has not run the entire gamut of the so-called "cures" and the nostrums put out by quacks and humbugs. Even commitment to an institution does not protect him from the pursuit of these gentry. It is a matter of regret that the statutes compel public records to be kept of the court proceedings by which epileptics and insane patients are committed to state care, and that the law does not protect them and their friends from the wiles of the brazen charlatan or the ignorant tyro who blatantly heralds his possession of some "sure cure" for the strange disease which has well-nigh baffled the best scientific skill of all ages.

It should not be claimed that residence in an institution offers to the epileptic the only hope of recovery. It does, however, offer him the best opportunity for right living, and therefore the mode of life the most likely to result in his recovery or improvement. Home treatment must of necessity be largely restricted to the use of drugs, since constant medical supervision, dietary regulation, proper employment and amusement, hygienic measures and practical education are almost impossible of attainment. The time has passed when mere dosage with drugs, whether under the supervision of reputable physicians or otherwise, should be considered the chief reliance in the treatment of epilepsy; in fact, we should no longer speak of "epilepsy" as a disease entity, but rather of the "epilepsies," meaning thereby that the individual is of more importance than the mere naming of the symptom-complex which affects him. The belief in the efficacy of drugs in the treatment of this disease is wide-spread amongst the laity. It is a matter of common experience that patients and their friends expect immediate relief when once committed to the hospital. Many expect to be cured in thirty or sixty days. Too often this belief has been fostered by the statements of their family physician or the court officials committing them; consequently if they are not at once placed upon a drug regimen, or if there is not immediate and notable improvement, they become quickly dissatisfied and fall easy prey to the venders of "cures" and "nerve tonics." It should be constantly impressed upon the minds of patients and their friends that long continued residence in the colony is desirable; that frequent or prolonged absences are detrimental and should not be encouraged for sentimental reasons, and that freedom from attacks for at least two years is essential before even a hope of permanent recovery can be entertained.



It has been my experience that the feeling of homesickness and discontent, incident to the restrictions of colony life wears away after a few months' residence, and that the life then becomes rather attractive.

The medical literature of the day abounds with suggestions for the betterment of the condition of this unfortunate class. The first essential to the intelligent management of the disorder should be accurate knowledge concerning the physical and mental condition of the patient. He should be subjected to a most searching examination with a view to ascertaining his hereditary tendencies, his previous history and environment, his mental calibre, his moral responsibility, and the existence of any physical defects or abnormalities. Not only should the visceral conditions be ascertained, but also the condition of the blood and excretions, and the presence or absence of causes for reflex irritability. A thorough neurological examination should be included and the findings should be accurately recorded.

Treatment founded on such knowledge should most certainly be considered the only rational treatment. In a colony there will necessarily first be considered the assignment of the patient to association with the class made up of individuals of his type. Colony treatment is of necessity largely *en masse* and it therefore follows that individuals of the same type, especially as regards their mental status, should dwell together, unless, as frequently happens, hospital treatment for physical ailments is necessary. The daily associations of the patient having been determined, it is of next importance to prescribe his daily diet. This may or may not be in accordance with the established dietary of the class to which he belongs, and should of course be determined by the physician's estimate of his needs. Of no less importance is the assignment to some form of employment. There is nothing of greater moment to the victim of the so-called idiopathic forms of epilepsy than to be properly employed, and there are few conditions so productive of discontent as idleness. In patients of intelligence and youth the employment prescribed should take the form of learning some useful trade or vocation. The epileptic is best taught through his hands. Classes should be maintained in all the shops of the institution. Agriculture offers an ideal occupation for the epileptic. Children should, if possible, be given a common school education. Athletic games, wholesome amusements and entertainment, and proper social intercourse should occupy a prominent place in the life of the colony, and a reasonable amount of religious instruction and devotion should be encouraged.

The value of electricity, massage, and hydrotherapy in the treatment of epileptic conditions, except when plainly indicated by definite physical defects, does not appear to have been clearly determined as yet. That these measures are of value where the disease is complicated by hysteria, neurasthenia, or the various forms of mental instability, is quite clear, and every institution should be equipped for their administration.

Likewise there can be no question of the value of surgical interference when definite localizing symptoms can be demonstrated.

The question of the administration of sedative drugs must be left, in all cases, to the judgment of the physician, who must determine whether or not the best interests of the patient require the limitation of the number and severity of his attacks. There can be no possible doubt of the power of the bromide salts and their derivatives to reduce the frequency and the severity of epileptic convulsions. In very many instances, this is desirable. It is frequently imperative, and not infrequently it is the only means by which life can be preserved. In the routine treatment of epilepsy it must constantly be borne in mind, however, that the convulsion is not the disease; it is rather only the most obvious and distressing symptom or outward manifestation of the underlying condition which, in most cases of so-called idiopathic epilepsy, probably depends upon abnormal chemical processes taking place in the body tissues. The normal chemical processes of life are even now not fully understood. How much greater therefore must be the obscurity which surrounds the abnormal variations from these processes, and how irrational the claim that any drug or combination of drugs can effect a cure in a condition, the nature of which is still unknown! That certain microscopical changes take place in the brain cells of epileptics of long standing has been well demonstrated. These conditions once established are, however, incapable of correction, and moreover their cause, which is probably toxic in its nature, can only be conjectured. The administration of bromide salts and similar drugs is, therefore, no more correct therapeutically than the use of coal tar derivatives to reduce the temperature of one suffering from typhoid fever, or the giving of opiates to allay the cough of the consumptive—all measures of the utmost usefulness at times. As regards the administration of drugs for other purposes, the principles of medical treatment apply in epileptics as in normal individuals.

The furtherance by every possible means of studies into the nature of the epilepsies is a project that should be near to the heart of every one interested in philanthropic work. For this purpose, well equipped laboratories with skilled workers in charge are essential, and every center for the care and treatment of epileptics should be so equipped. Moreover careful clinical studies should be prosecuted and accurate records kept by trained observers.

The establishment of separate institutions for epileptics is of comparatively recent origin in this country. Ohio has the honor of creating the first state-endowed colony in the United States. This has now grown to be the largest also in the number of patients cared for. The state having rightfully assumed the burden of the care of a class of individuals whose condition heretofore has been deplorable, and who are peculiarly burdensome to the family, it is desirable from every point of



view that advantage be taken of the relief offered. Every effort should therefore be made to inform the public concerning the nature of the malady and the advantages which life in the colony offers its victim. This is in accordance with the best medical custom of the day. To the National Association for the Study of Epilepsy and the Care and Treatment of Epileptics, great credit is due for furthering this project, as well as for its excellent work in disseminating amongst medical men more definite knowledge of the disease and arousing increased interest in its rational treatment.

*Discharges Improved and Unimproved.* As in previous years there have been removed from the colony for care and treatment at home a certain number of patients. Many of these have shown, during their residence, decided improvement, either in the frequency or severity of their attacks or in the betterment of their general health. All such have been discharged as improved. In this list there are several who may possibly eventually recover. Such patients have in all cases been removed against the advice of the medical officers, who have invariably endeavored to impress upon the friends the desirability of longer residence. The reasons assigned have in most instances been trivial ones, such as homesickness, objections to the necessary discipline, the need of the patient's help at home, or the failure to perfect a cure within a few months. Some insist upon the constant administration of drugs against the judgment of the physicians, or become dissatisfied because the use of some advertised cure for epilepsy is interdicted. A very few object to the employment prescribed. Many patients discharged for these reasons in past years have later been re-committed.

Others for similar reasons have been discharged as unimproved, there being no perceptible change for the better in their condition. Of the former class there have been discharged 91 and of the latter 44.

*Deaths.* There have died at the hospital during the year, 56 males and 38 females, a total of 94. The death rate based on the total number under treatment during the year is 5.84%, an increase of .2 of 1% over last year, which was 5.64%. This slight increase is doubtless due to the greater number of helpless and insane patients under treatment. As in previous years, epilepsy and its complications and sequelae is the most prolific cause of death. The cases of sudden death number nineteen. This class includes all deaths occurring during or immediately following an epileptic attack, except those due to trauma. Of these there were two, one the result of a fracture of the base of the skull received by a fall during an attack, and the other due to being run over by a train and instantly killed while confused after an attack. There have been no epidemics of any kind during the year. The general health of the patients has been good. Table III of the supplement shows the causes of death.

## DIETARY FOR PATIENTS.

There has been during the year a constant effort to improve the dietary of patients by effecting changes calculated to bring about the proper balancing of the food principles. Daily records have been kept of the diet provided in each department. At the institution hospital and in the colonist groups especially an effort has been made to individualize the diet to suit the needs of small groups of patients as much as possible. It is a matter for regret that the operation of independent kitchens and dining rooms in the cottages of this group has been found to increase the cost for subsistence to such an extent that their abandonment has been deemed necessary for the present. The compromise by which there has been established for the group one central kitchen with three separate dining rooms contiguously located is still, however, an advantage over the plan of large congregate dining rooms. In the large building devoted to the care of the insane and advanced demented, the diet has been arranged to suit the requirements of these classes. In a general way a more liberal diet of carbo-hydrates and vegetable proteids has been provided for patients in the intermediate class, which constitutes about sixty-five per cent of the entire body. The addition of a hot cereal beverage for supper has been of advantage. I regret that it is still impossible to obtain a sufficient supply of milk, and I strongly recommend that immediate steps be taken to establish a dairy on as large a scale as the barn facilities will permit.

## OCCUPATION AND AMUSEMENT.

I am glad to be able to report that the great majority of all able-bodied patients have continued to show a disposition to take some part in the routine work of the colony. By precept and example, the administrative force has endeavored to encourage the habit of reasonable industry, and I note with gratification that a larger percentage of patients are becoming willing to charge themselves with the execution of some daily routine of duty. The colony at the farm, consisting of from twenty-five to thirty-five patients, has continued to render very satisfactory service. The patients are contented and show continuous interest in their work. This leads me to the belief that agriculture is the most suitable employment for epileptics. A large number of patients are employed regularly in the various shops and in other departments.

The amusement features of the year have comprised the usual forms of entertainment in colony life. The ball team has been very successful throughout the season. Weekly dances in the hall were given from September to June and on an outdoor platform during the summer months when the weather would permit. During the winter the utmost use of our inadequate facilities for indoor sports has been made. A number of special entertainments at the Gallipolis Opera House and in



our own hall have been provided. Patients have been taken in a body to a circus on two occasions. One excellent evening program was provided by patients exclusively. The National holidays have all been properly observed. The children especially enjoyed numerous picnics during the summer. Interest in the chapel services, both for the Roman Catholics and for the Protestants, continues unabated. There has been expended for amusements of all kinds \$1,562.26, and for religious services \$789.00.

#### SERVICE AND MATERIAL PROGRESS.

I am gratified that constant efforts to improve the service at the institution are meeting with success. The personnel of the body of attendants has been greatly improved within the past two years. The details of handling patients' clothing are now looked after more closely than ever before. Attention to the personal cleanliness of patients and to the manifold duties in connection with the housekeeping has been constantly required. The force of night attendants has been increased. In order that the service might attract persons of character and intelligence, and that capable attendants might be retained, it has been found necessary to raise the standard of wages paid and to arrange for a more liberal allowance of time off duty.

Material improvements to the grounds and buildings have been made as fast as the appropriations available have permitted. Notable additions have been made to the equipment of furniture and carpets. In most respects the institution is now in excellent condition.

#### SCIENTIFIC AND EDUCATIONAL DEPARTMENTS.

*Laboratory Work.* No notable contributions to scientific knowledge have been made by the hospital laboratory during the year. More general use for clinical purposes of the excellent facilities at our command has been made, however, than during the preceding year. The examination of stomach contents, urine, sputum, bacteria cultures, and the blood has been made and recorded whenever indicated. I regret that not all of such records have been preserved in permanent form. There are, however, records of the following:

Stomach analysis .....	10
Urinalysis .....	226
Sputum .....	40
Typhoid blood cultures.....	6
Diphtheria cultures .....	12

Most of this work has been done under the direction of Dr. Mary L. Austin, who, in addition to her clinical duties, has been acting as director of the laboratory in the absence of a regular pathologist.

I have elsewhere urged the desirability of instituting researches into

the nature of epilepsy along scientific lines. Such researches are now being carried on in a number of other states after the manner so ably inaugurated and prosecuted at this institution in former years by Dr. A. P. Ohlmacher. This work should be taken up again and will have my hearty support. The laboratory and anatomical museum now contains a most valuable collection of material preserved in permanent form. To this there have been some notable additions during the past year.

*Autopsies.* Autopsies have been made on twenty-four cases during the year, as follows:

	Men.	Women.	Total.
Complete with cord.....	2	.....	2
Complete except cord.....	8	1	9
Thorax and abdomen.....	7	6	13
Total .....	17	7	24

The following is a tabulated report of the autopsies made, showing the age, sex, form of epilepsy and mental state, length of residence in the hospital, and the anatomical findings.

REPORT OF AUTOPSIES MADE.

Serial Number	Age.	Sex.	Form of Epilepsy and Mental State.	Time.	Anatomical Diagnosis.
161	17	F.	Epileptic idiocy .....	10 years ....	Cerebral softening; cerebral hemorrhage; gangrene of lung; pericardial adhesions.
162	66	M.	Epileptic dementia .....	2 years .....	Thickened and adherent dura; oedematous pia; general arterio-sclerosis; hypertrophied heart; calcareous deposits on aortic valves; aortic insufficiency; chronic interstitial nephritis; nephrolithiasis.
163	45	M.	Epileptic dementia .....	4 months ...	Adherent pleurae; oedema of lungs; tuberculosis of lungs; hypertrophied heart; vegetative endocarditis; cystic kidney; hyperplastic mesenteric glands; tubercular ulcer of intestine.
164	28	M.	Epileptic idiocy .....	3 months ...	Adherent pleura; calcareous deposits on aortic valve; atheromatous aorta; hypertrophied dilated heart; hyperplastic solitary glands; chronic passive congestion spleen.
165	22	M.	Epileptic idiocy .....	1 yr. 3 mo...	Oedema of lungs; hyperplastic bronchial, mesenteric glands and solitary follicles; hypertrophied spleen.
166	27	F.	Grand mal.....	6 years .....	Oedema of lungs; aortic insufficiency; dilated heart; hyperplastic bronchial glands; cystic ovary; congested kidneys.
167	18	F.	Epileptic idiocy .....	8 years .....	Broncho-pneumonia; congested liver.
168	68	M.	Advanced epileptic dementia .....	10 years ....	Hydrops pericardis; aneurism aorta; atheromatous aorta; calcareous deposits on aortic valves; aortic insufficiency; hypertrophied, dilated heart; oedema of lungs; congested liver; chronic interstitial nephritis; general arterio-sclerosis.
169	25	M.	Epileptic imbecility .....	11 years .....	Oedema of lungs; cutaneous fibromata.
170	75	M.	Epileptic dementia .....	2 months ...	Adherent, thickened dura; cerebral softening; general arterio-sclerosis; hypertrophied heart; fatty degeneration of myocardium; calcareous deposits on aortic valves; aortic stenosis; oedema of lungs; chronic diffuse nephritis.
171	24	M.	Epileptic imbecility .....	8 months ...	Sub-dural hemorrhage of brain and cord; lacerated basilar artery,



REPORT OF AUTOPSIES MADE — Concluded.

Serial Number	Age.	Sex.	Form of Epilepsy and Mental State.	Time.	Anatomical Diagnosis.
172	42	M.	Grand mal.....	7 years .....	General anasarca; general anemia; general arterio-sclerosis; vegetative endocarditis; aortic insufficiency; patent foramen ovale; oedema of lungs; chronic nephritis.
173	56	M.	Epileptic dementia .....	4 days .....	General anemia; arterio-sclerosis; carcinoma of stomach.
174	57	F.	Epileptic imbecility .....	6 years .....	Arterio-sclerosis; adherent pleurae; isolated tuberculosis of lungs; fatty liver; cholelithiasis; purulent nephritis; gangrenous cystitis; peritonitis.
175	18	F.	Epileptic imbecility .....	8 years .....	Adherent pleura; acute diffuse nephritis; entero-colitis; congested spleen.
176	39	M.	Grand mal.....	13 years .....	Hematoma of scalp; extra-dural hemorrhage; lepto-pachymeningitis; isolated areas of cerebral softening; fractures of skull; oedema of lungs; hypertrophied heart.
177	18	M.	Epileptic imbecility .....	9 years .....	Oedema of lungs; brown induration of lungs; patent foramen ovale; chronic splenitis; caseous bronchial glands; cystic kidney.
178	12	M.	Epileptic imbecility .....	2 years .....	Emphysema; partial collapse of lung; purulent foci of lung; emphysema of right lung; patent foramen ovale; congested left kidney; hyperplastic mesenteric glands.
179	32	M.	Epileptic imbecility .....	10 years .....	Adherent pleurae; emphysema; oedema of lungs; hypertrophied heart; passive congestion liver, spleen, kidneys.
180	24	F.	Grand mal.....	2 months ...	Adherent pleura; abscess of right lung; hemorrhage in cavity.
181	44	M.	Grand mal.....	3 years .....	Hemorrhage into medulla and fourth ventricle; hypertrophied heart.
182	55	F.	Epileptic imbecility .....	1 yr. 3 mo....	Adherent pleurae; metastatic carcinoma of ribs, lungs, liver, mediastinal and bronchial glands; general anemia.
183	37	M.	Grand mal.....	2 years .....	Sinus into pleural cavity in fourth right interspace; adherent pleurae; empyema; collapsed right lung; emphysema of left lung; hypertrophied heart; cutaneous fibromata.
184	40	F.	Epileptic imbecility .....	5 years .....	Ulcerative Peyer's patches; perforation of ileum, peritonitis; thrombosis of left femoral vein.



*Surgical Work.* No particular effort has been made to secure surgical statistics, but in the regular routine of the physicians' work, a number of cases requiring surgical interference have been found, and the following operative work has been successfully carried out. There have also been a number of fractures treated and numerous cases of minor surgery.

Herniotomy .....	4
Double oophorectomy .....	1
Amputation of breast for carcinoma.....	2
Ventral suspension of uterus, curettement.....	1
Curettement .....	3
Laparotomy for drainage of cyst.....	1
Trachelorrhaphy .....	1
Excision of head of ulna.....	1
Ligation of hemorrhoids .....	2
Amputations —	
Fingers .....	2
Toe .....	1
Circumcision .....	5
Excision of lipoma.....	2
	<hr/>
	26

*Dental Work.* As in the past, the physicians have continued to do the bulk of the ordinary extracting of teeth. For the necessary fillings and for all prosthetic work patients have been referred to the dentists of Gallipolis, who have rendered satisfactory service at small expense to the state. It is my judgment that the services of a capable senior dental student should be secured during the summer months.

*Educational Work.* The day school for boys and girls has, under the efficient direction of Miss Rose Loder, maintained its usual degree of usefulness. During the year there were enrolled eighty-seven pupils about equally divided between the sexes. Classs are formed according to age and mental capacity. The Ward Method of reading has been introduced in the beginning classes and found very successful. More advanced pupils use the Literary Reader by Curry, the object being to give them a taste for good literature. The other common branches are also taught the older children. The progressive games and occupations of the kindergarten are especially adapted to the training of epileptic children. They are particularly fond of music. A class in sewing and fancy work is organized amongst the girls. Basket weaving and free-hand drawing are taught. The National holidays offer excellent opportunity to vary the routine of work. For Christmas, St. Valentine Day and Easter, the children make presents for their attendants and other friends. Arbor Day and the birthdays of the national heroes are properly observed. For the Hallowe'en celebration they make Jack o' Lanterns for use in the decorations, and at Thanksgiving they hear

each year the story of the First Thanksgiving. Many of the boys graduate from the day school into the practical shops of the institution, while the girls go into the sewing room, kitchen, laundry, etc. No child is permitted to grow up in idleness if mentally and physically capable of employment.

#### ACKNOWLEDGEMENTS.

It is my pleasant duty to again express my appreciation of the fidelity and efficiency with which the members of the medical staff have uniformly discharged their manifold duties. In the departure of Dr. Helmick the official family has suffered a distinct loss. He carries with him its best wishes for his continued success. To the Steward, Mr. H. C. Barnes, I am under obligation for his faithfulness in safe-guarding the financial interests of the institution and for much valuable advice and assistance. My thanks are also due the other officers and heads of departments and employes generally for faithful and efficient service. That the work of the institution has gone forward without serious interruption or friction during a period of activity and rapid growth, is due largely to the capability of the administrative force. My acknowledgements are gladly rendered to the clergymen and others who have ministered in no small degree to the mental and moral uplifting of our people. To the people of Gallipolis I wish to express my appreciation for the continued evidence of their friendship for the institution, and to my friends, the patients, whose interests are paramount to all, I am deeply indebted for the many expressions of their confidence and good will.

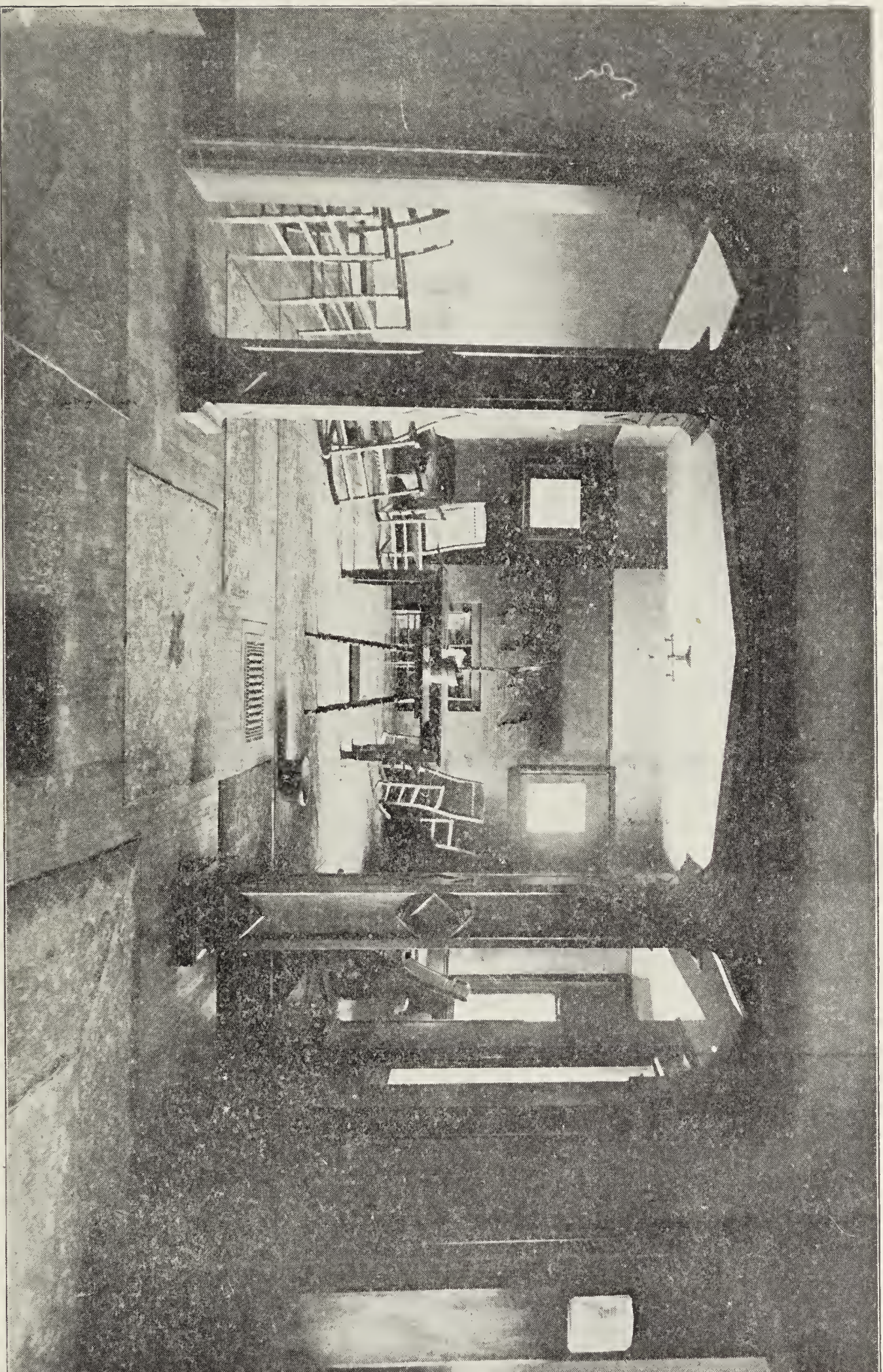
Allow me in closing, gentlemen of the board, after another year of confidential relationship, to thank you for your continued support and co-operation in all projects which tend to better the condition of the unfortunate people for whom we are jointly responsible.

Respectfully submitted,

WM. H. PRITCHARD,  
*Superintendent.*







OHIO HOSPITAL FOR EPILEPTICS.  
Small Living Room — Male Colonist Group.





SUPPLEMENT  
TO THE  
SUPERINTENDENT'S REPORT.

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TABULATED EXHIBITS OF POPULATION AND MEDICAL  
STATISTICS.

(517)



TABLE I.  
Showing Results for the Year Ending November 15, 1906.

	M.	W.	T.
Remaining on hospital register Nov. 15, 1905..	650	509	1,159
Admitted during the year.....	266	184	450
Totals .....	916	693	1,609
	M.	W.	T.
Discharged —			
Recovered .....	7	4	11
Improved .....	66	25	91
Unimproved .....	32	12	44
Died .....	56	38	94
Totals .....	161	79	240
Remaining on hospital register Nov. 15, 1906.....	755	614	1,369
Visitors carried .....	47	24	71
Actually residing in hospital November 15, 1906..	708	590	1,298
Daily average of patients actually in hospital.....			1233.94

TABLE II.  
Showing General Results Since Opening of Hospital, November 30, 1893.

	M.	W.	T.
Total admissions .....	2,042	1,337	3,379
	M.	W.	T.
Discharged —			
Recovered .....	146	102	248
Improved .....	466	237	703
Unimproved .....	282	134	416
Not epileptic .....	1		1
Died .....	392	250	642
Totals .....	1,287	723	2,010
Remaining on hospital register Nov. 15, 1906..	755	614	1,369



TABLE III.

Showing Mortality and Cause of Death for Year Ending November 15, 1906.

Epileptic attack (sudden death).....	{ With dilation of heart.....	1	
	{ With oedema of lungs.....	3	
	{ With asphyxia .....	12	
	{ Uncomplicated .....	3	— 19
Exhaustion of epileptic dementia.....	{ With entero-colitis .....	2	
	{ With broncho-pneumonia.....	6	
	{ Uncomplicated .....	8	— 16
Status epilepticus .....	{ With oedema of lungs.....	6	
	{ With broncho-pneumonia .....	3	
	{ Uncomplicated .....	5	— 14
Exhaustion of epileptic idiocy.....	{ With oedema of lungs.....	1	
	{ With entero-colitis .....	1	
	{ With multiple abscesses.....	1	
	{ Uncomplicated .....	6	— 9
Exhaustion of epileptic mania.....	{ With oedema of lungs.....	1	
	{ Uncomplicated .....	2	— 3
Miscellaneous .....	{ Broncho-pneumonia .....	2	
	{ Pulmonary tuberculosis .....	3	
	{ Valvular heart disease—		
	Emphysema .....	3	
	Arterio-sclerosis .....	2	
	{ Pyelitis, gangrenous cystitis.....	1	
	{ Chronic interstitial nephritis; aor-		
	tic insufficiency .....	1	
	{ Chronic parenchymatous nephritis.	2	
	{ Enteric fever .....	1	
	{ Metastatic carcinoma of lungs....	1	
	{ Abscess of right lung.....	1	
	{ Fibrod phthisis, empyema.....	1	
	{ Erysipelas .....	1	
	{ Multiple fractures of base of skull	1	
	{ Cerebral hemorrhage .....	6	
	{ Entero-colitis .....	3	
	{ Empyema .....	2	
	{ Emphysema, chronic bronchitis..	1	
	{ Accidental death .....	1	— 33
Total .....			94
Total men, 56; total women, 38.			

TABLE IV.

Showing Ages of Those Admitted During the Year and Since Opening of the Hospital, November 30, 1893.

	Admitted during the year.			Admitted since Novem- ber, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Under 10 years.....	13	12	25	110	76	186
Between 10 and 20 years.....	54	45	99	661	403	1,064
Between 20 and 30 years.....	68	39	107	594	409	1,003
Between 30 and 40 years.....	48	30	78	321	215	536
Between 40 and 50 years.....	34	25	59	205	132	337
Between 50 and 60 years.....	30	19	49	98	66	164
Over 60 years .....	19	14	33	53	36	89
Totals .....	266	184	450	2,042	1,337	3,379

TABLE V.

Showing Duration of Disease of Those Admitted During the Year and Since November 30, 1893.

	Admitted during the year.			Admitted since Novem- ber, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Under 1 year.....	24	3	27	96	33	129
Over 1 and under 2 years.....	9	11	20	101	53	154
Over 2 and under 5 years.....	48	28	76	359	206	565
Over 5 and under 10 years.....	45	40	85	454	302	756
Over 10 and under 15 years.....	49	23	72	385	208	593
Over 15 and under 20 years.....	23	20	43	219	159	378
Over 20 and under 30 years.....	24	19	43	202	182	384
Over 30 years.....	13	19	32	120	109	229
Unknown .....	31	21	52	106	85	191
Totals .....	266	184	450	2,042	1,337	3,379

TABLE VI.

Showing Statement as to Heredity of Those Admitted During the Year and Since Opening of Hospital, November 30, 1893.

Those Having Relatives Subject to Epilepsy.	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Father epileptic .....	4	2	6	25	24	49
Mother epileptic .....	2	5	7	26	25	51
Grandparents .....	2	3	5	20	9	29
Uncles and aunts.....	6	5	11	84	63	147
Brothers and sisters.....	7	7	14	50	45	95
Other relatives .....	8	2	10	91	67	158
Totals .....	29	24	53	296	233	529

Those Having Relatives Subject to Insanity.	Admitted during the year.			Admitted since November, 30, 1893.		
	M.	W.	T.	M.	W.	T.
Father insane .....	2	1	3	13	16	29
Mother insane .....				11	7	18
Grandparents .....				15	12	27
Uncles and aunts.....	7	1	8	63	39	102
Brothers and sisters.....	1	1	2	21	14	35
Other relatives .....	3		3	33	19	52
Totals .....	13	3	16	156	107	263
Those having relatives epileptic or insane .....	42	27	69	452	340	792
Cases in which no history of either is given .....	224	157	381	1,590	997	2,587

TABLE VII.

Admissions by Counties During the Year Since November 30, 1893, and Remaining.

Counties.	Admitted During the Year.			Admitted Since Nov. 30, 1893.			Remaining on Hospital Register Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Adams .....	1	2	3	13	13	26	5	5	10
Allen .....	3	.....	3	21	18	39	5	3	8
Ashland .....	1	1	2	7	5	12	3	2	5
Ashtabula .....	7	3	10	34	10	44	15	5	20
Athens .....	4	2	6	24	23	47	7	6	13
Auglaize .....	1	3	4	20	12	32	7	8	15
Belmont .....	3	1	4	22	18	40	8	8	16
Brown .....	4	.....	4	15	8	23	7	5	12
Butler .....	2	4	6	24	24	48	7	11	18
Carroll .....	2	1	3	11	2	13	4	.....	4
Champaign .....	7	4	11	21	17	38	9	8	17
Clarke .....	2	4	6	33	13	46	15	8	23
Clermont .....	5	2	7	19	13	32	8	4	12
Clinton .....	2	4	6	18	16	34	4	10	14
Columbiana .....	7	4	11	33	21	54	18	8	26
Coshocton .....	4	.....	4	13	8	21	5	2	7
Crawford .....	2	3	5	11	20	31	6	8	14
Cuyahoga .....	17	17	34	175	107	282	68	49	117
Darke .....	7	3	10	26	22	48	13	15	28
Defiance .....	.....	1	1	8	9	17	2	5	7
Delaware .....	.....	1	1	12	11	23	1	2	3
Erie .....	2	.....	2	22	10	32	4	2	6
Fairfield .....	1	1	2	19	11	30	8	5	13
Fayette .....	3	1	4	17	6	23	4	2	6
Franklin .....	17	6	23	102	52	154	34	27	61
Fulton .....	.....	.....	.....	8	7	15	2	3	5
Gallia .....	2	2	4	14	23	37	3	10	13
Geauga .....	.....	2	2	5	7	12	2	4	6
Greene .....	3	1	4	25	9	34	11	5	16
Guernsey .....	5	1	6	18	22	40	8	8	16
Hamilton .....	19	10	29	156	101	257	73	57	130
Hancock .....	1	1	2	12	5	17	5	2	7
Hardin .....	2	.....	2	16	15	31	6	5	11
Harrison .....	1	.....	1	11	7	18	6	4	10
Henry .....	3	1	4	12	9	21	7	5	12
Highland .....	2	2	4	18	10	28	6	9	15
Hocking .....	1	1	2	18	6	24	1	4	5
Holmes .....	1	.....	1	10	6	16	1	2	3
Huron .....	3	2	5	18	14	32	8	6	14
Jackson .....	.....	3	3	21	14	35	5	6	11
Jefferson .....	2	4	6	20	8	28	7	6	13
Knox .....	1	.....	1	13	13	26	4	3	7
Lake .....	1	.....	1	8	1	9	4	.....	4
Lawrence .....	2	1	3	28	13	41	6	7	13
Licking .....	4	3	7	24	10	34	9	4	13
Logan .....	2	.....	2	18	13	31	7	8	15
Lorain .....	2	2	4	14	17	31	7	10	17
Lucas .....	9	3	12	58	28	86	21	19	40
Madison .....	2	3	5	11	6	17	5	3	8
Mahoning .....	2	3	5	32	21	53	12	7	19
Marion .....	2	.....	2	16	19	25	5	3	8



TABLE VII — Concluded.

Counties.	Admitted During the Year.			Admitted Since Nov. 30, 1893.			Remaining on Hospital Register Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Medina .....	1	1	2	12	9	21	5	3	8
Meigs .....	6	4	10	20	19	39	8	6	14
Mercer .....	1	.....	1	16	10	26	5	3	8
Miami .....	1	1	2	13	8	21	2	4	6
Monroe .....	.....	.....	.....	9	7	16	2	3	5
Montgomery ...	11	6	17	53	36	89	25	18	43
Morgan .....	5	4	9	18	8	26	6	5	11
Morrow .....	.....	.....	.....	13	8	21	2	1	3
Muskingum ...	3	3	6	29	17	46	10	8	18
Noble .....	1	2	3	17	16	33	1	6	7
Ottawa .....	2	.....	2	15	5	20	6	1	7
Paulding .....	3	2	5	17	7	24	7	3	10
Perry .....	4	1	5	33	14	47	15	7	22
Pickaway .....	4	.....	4	19	7	26	9	4	13
Pike .....	2	1	3	10	5	15	3	.....	3
Portage .....	2	1	3	17	7	24	7	6	13
Preble .....	1	2	3	7	6	13	2	2	4
Putnam .....	1	1	2	13	8	21	4	3	7
Richland .....	3	1	4	15	19	34	3	9	12
Ross .....	4	.....	4	31	12	43	13	2	15
Sandusky .....	.....	2	2	11	12	23	4	3	7
Scioto .....	2	3	5	23	17	40	10	10	20
Seneca .....	2	3	5	19	7	26	5	5	10
Shelby .....	1	.....	1	15	4	19	9	2	11
Stark .....	6	8	14	45	35	80	15	17	32
Summit .....	11	3	14	42	22	64	18	12	30
Trumbull .....	1	1	2	24	10	34	6	4	10
Tuscarawas ....	3	6	9	25	21	46	6	13	19
Union .....	.....	3	3	9	13	22	2	4	6
Van Wert .....	.....	.....	.....	11	15	26	5	6	11
Vinton .....	.....	1	1	9	8	17	4	6	10
Warren .....	3	2	5	17	11	28	8	7	15
Washington ...	3	1	4	21	16	37	7	6	13
Wayne .....	.....	2	2	24	23	47	6	7	13
Williams .....	.....	2	2	8	11	19	2	3	5
Wood .....	1	2	3	21	10	31	8	3	11
Wyandot .....	2	2	4	15	9	24	6	4	10
O. S. & S. H..	.....	.....	.....	1	.....	1	1	.....	1
Connecticut .....	.....	.....	.....	1	.....	1	.....	.....	.....
Iowa .....	.....	.....	.....	.....	1	1	.....	.....	.....
W. Virginia ..	.....	.....	.....	.....	1	1	.....	.....	.....
Totals .....	266	184	450	2,042	1,337	3,379	755	614	1,369





OHIO HOSPITAL FOR EPILEPTICS.  
School Room — A Class of Girls.





STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in Accordance With a Resolution of the National Conference  
of Charities and Correction, Adopted May 15, 1906.

NAME OF INSTITUTION :

OHIO HOSPITAL FOR EPILEPTICS, GALLIPOLIS, OHIO.

POPULATION.

	Male.	Female .	Total.
Number of inmates present at beginning of fiscal year (on register) .....	650	509	1,159
Number received during the year.....	266	184	450
Number discharged or died during the year.....	161	79	240
Number at end of the fiscal year (on register).....	755	614	1,369
Daily average attendance (i. e. number of inmates actu- ally present) during the year.....	681	553	1,234
Average number of officers and employes during the year.	107	76	183

Current Expenses — EXPENDITURES.

1. Salaries and wages.....	\$62,363 20
2. Clothing .....	17,421 71
3. Subsistence .....	78,439 31
4. Ordinary repairs.....	14,651 75
5. Office, domestic and outdoor expenses.....	48,872 11

Total ..... \$221,748 08

Extraordinary Expenses —

1. New buildings, land, etc.....	\$8,105 19
2. Permanent improvements to existing buildings.	25,453 19

Total ..... 33,558 38

Grand total ..... \$255,306 46

Notes on Current Expenses —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
4. Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."
5. This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head (Superintendent, Warden, or other title).

WM. H. PRITCHARD.





## FINANCIAL OFFICER'S REPORT.

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GALLIPOLIS, OHIO, November 15, 1906.

DR. WILLIAM H. PRITCHARD, *Superintendent*:

I have the honor to submit the thirteenth annual report of the financial officer of the Ohio Hospital for Epileptics for the year ending November 15, 1906.

Respectfully submitted,

H. C. BARNES,  
*Financial Officer.*

STATEMENT

Showing the conditions of the various appropriations in the State Treasury for the Fiscal Year 1906, and the First Quarter of the Fiscal Year 1907, including former balances and amounts unexpended November 15, 1906, and appropriations made during Fiscal Year.

Name of Appropriation.	Balances November 15, 1906.	Subsequent Appropriations.	Totals.	Amounts Drawn Out.	Lapsed to State Treasury.	Balances November 15, 1907.
Current expenses .....	\$93,442 12	\$188,000 00	\$281,442 12	\$168,433 50	\$24,000 00	\$89,008 62
Officers' salaries, etc.....	8,673 01	9,500 00	18,173 01	8,634 20	3,723 13	5,815 68
Ordinary repairs .....	2,663 79	12,000 00	14,663 79	14,334 21	.....	329 58
Furniture and carpets .....	2,469 16	2,500 00	4,969 16	4,363 79	.....	605 37
Road construction and drainage.....	951 33	2,500 00	3,451 33	3,176 81	.....	274 52
Construction and furnishing.....	409 71	.....	409 71	404 77	4 94	.....
One cottage and furnishing.....	4,523 61	.....	4,523 61	4,523 61	.....	.....
Slaughter house and equipment.....	203 48	.....	203 48	.....	203 48	.....
Fire protection .....	181 00	.....	181 00	165 00	16 00	.....
Completing male industrial building.....	69 58	.....	69 58	67 60	1 98	.....
Enlarging and altering Wade Cottage.....	.....	3,750 00	3,750 00	1,220 59	.....	2,529 41
Purchase of land.....	.....	1,400 00	1,400 00	.....	.....	1,400 00

STATEMENT

Showing amounts received from State Treasury and from Outside Sources, Total to be accounted for, Amounts disbursed during the year and Balance in hands of the Financial Officer, November 15, 1906.

Name of Appropriation.	Balance in hands of Financial Officer No- vember 15, 1905.	Received from Sources Outside of State Treasury.	Received from State Treasury (on Requi- sition, etc.).	Total to be accounted for.	Amount disbursed dur- ing year (as per De- tailed Statement).	Balance remaining in hands of Financial Officer, November 15, 1906.
Current expenses .....	\$1,026 50	\$25,553 24	\$168,433 50	\$195,013 24	\$194,098 34	\$914 90
Salaries of officers, etc. ....	.....	.....	8,634 20	8,634 20	8,634 20	.....
Ordinary repairs .....	.....	656 12	14,334 21	14,990 33	14,651 75	338 58
Furniture and carpets .....	.....	.....	4,363 79	4,363 79	4,363 79	.....
Road construction and drainage .....	.....	.....	3,176 81	3,176 81	3,176 81	.....
Enlarging and altering Wade Cottage .....	.....	.....	1,220 59	1,220 59	1,220 59	.....
Construction and furnishing .....	.....	.....	4,928 38	4,928 38	4,928 38	.....
Fire protection .....	.....	.....	165 00	165 00	165 00	.....
Completing male industrial building .....	.....	.....	67 60	67 60	67 60	.....
	\$1,026 50	\$26,209 36	\$205,324 08	\$232,559 94	\$231,306 46	\$1,253 48



RECEIPTS AND DISBURSEMENTS OF CURRENT EXPENSES OF THE  
OHIO HOSPITAL FOR EPILEPTICS FOR THE YEAR END-  
ING NOVEMBER 15, 1906.

On What Account.	Amount.
Received from State Treasury.....	\$168 433 50
Received from County Auditors for clothing.....	20,994 95
Received from Frank De Wolfe for clothing.....	6 20
Received from L. Wise and Bro. for hides and pelts.....	2,451 17
Received from Max Jacobs for hides and pelts.....	188 55
Received from Hull Foster for hides and pelts.....	492 77
Received from A. T. Gilman, sale of slop.....	600 00
Received from Gallia County, rent of infirmary.....	380 00
Received from James Davis, sale of house.....	40 00
Received from E. E. Myers, sale of house.....	30 00
Received from George Smith, sale of house.....	10 00
Received from C. Holscher Electric Mfg. Company, sale of old lamps.....	10 63
Received from B. Friedman, sale of rags.....	46 92
Received from Standard Oil Company, sale of empty barrels.....	28 55
Received from Postum Cereal Company, sale of empty cans.....	41 00
Received from General Electric Company, sale of cable reels.....	6 80
Received from Gallipolis Ice Company, sale of ice.....	6 38
Received from J. R. McCormick, sale of ice.....	26 25
Received from Sanford, Varner & Company, discount.....	158 30
Received from Joseph G. Reed Company, discount.....	34 77
Balance in hands of Financial Officer, November 15, 1905.....	1,026 50
Total .....	\$195,013 24
DISBURSEMENTS.	
Amusements .....	\$1,562 26
Blacksmithing .....	231 20
Blank books and stationery.....	667 41
Boots and shoes.....	3,193 92
Breadstuffs .....	6,135 37
Brooms, brushes and mops.....	481 53
Butter and eggs .....	11,531 12
Candies and nuts.....	233 87
Canned goods .....	4,710 02
Chapel services .....	789 00
Cider and vinegar.....	113 32
Clothing and furnishings.....	8,955 02
Cutlery and silverware.....	200 48
Dried fruits .....	2,287 03
Drugs and chemicals.....	2,216 31
Dry goods and notions.....	4,921 21
Electric supplies .....	545 27
Employees not on pay roll.....	179 95
Fat cattle, sheep and hogs.....	19,458 98
Farm implements and material.....	539 68
Fish and oysters.....	3,031 20
Forage .....	838 62
Freight and express.....	1,211 84
Fresh fruits and berries.....	2,065 65
Fuel and light.....	19,897 65
Groceries .....	12,407 12
Hardware .....	1,307 79
Harness and horse trappings.....	140 00
Laundry supplies .....	1,409 23

## RECEIPTS AND DISBURSEMENTS, ETC. — Concluded.

On What Account.		Amount.
Meats and lard.....		1,739 73
Milk .....		8,472 51
Oils, packing and waste.....		1,584 94
Patients' expenses .....		1,200 76
Plants, bulbs and seeds.....		559 44
Postage .....		522 24
Poultry and game.....		1,328 68
Queensware, and glassware.....		427 98
Repairs .....		522 00
School supplies .....		14 80
Shoemakers' supplies .....		351 56
Subscriptions .....		164 88
Surgical instruments .....		152 80
Telephone and telegraph.....		496 70
Tinners' supplies .....		223 35
Tobacco .....		2,202 12
Traveling expenses .....		318 45
Upholsterers' supplies .....		129 25
Vegetables .....		4,924 71
Water rent .....		695 09
Wines and liquors .....		283 78
Wood and willow ware .....		99 23
Miscellaneous .....		2,872 24
Female pay roll —		
Teacher .....	\$440 00	
Attendants .....	9,722 72	
Other employees .....	6,871 60	
		17,034 32
Male pay roll —		
Attendants .....	\$15,255 00	
Other employees .....	21,259 73	
		36,514 73
Total .....		\$194,098 34
Balance in hands of Financial Officer November 15, 1906.....		914 90
		\$195,013 24

DISBURSEMENTS ITEMIZED.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Band concert .....	\$40 00	
Base balls, 31.....	38 50	
Base ball bats, 5.....	4 00	
Base ball gloves, 7.....	13 50	
Christmas toys .....	132 60	
Flags, 4½ dozen ... ..	7 50	
Fireworks, Fourth of July.....	119 22	
Graphophone .....	60 00	
Graphophone records, 54.....	46 80	
Hammock fixtures .....	60	
Indoor base ball, 6.....	6 00	
Orchestra for dances, 50 times.....	395 50	
Playing cards, 22 dozen.....	33 04	
Special entertainments .....	483 50	
Traveling expenses of visiting ball teams.....	181 50	
		\$1,562 26
<i>Blacksmithing.</i>		
Horseshoeing and blacksmithing.....	\$231 20	
		\$231 20
<i>Blank Books and Stationery.</i>		
Account book, 1 only .....	\$0 35	
Blank books, 32.....	113 10	
Blank paper .....	79 27	
Blotting paper, 1½ reams .....	20 50	
Carbon paper, 4 boxes .....	11 00	
Crayon, 2 boxes .....	20	
Copying cloths, 1½ dozen.....	75	
Clip files, 3.....	1 20	
Desk pins, 1 box.....	55	
Envelopes, large, 1 M.....	2 50	
Envelopes, medium, 90 boxes.....	34 00	
Envelopes, coin, 3 M.....	2 80	
File boxes, 5 dozen.....	15 00	
Index cards, 310.....	3 57	
Ink, 1 gross bottles.....	4 25	
Ink erasers, 3.....	85	
Inkstands, 7 .....	9 00	
Monthly reports, 500.....	4 75	
Note books, 1 dozen.....	50	
Office paste, 4 jars.....	80	
Pens, 13 gross.....	11 25	
Pencils, 5 gross.....	6 00	
Penholders, 2 dozen.....	1 00	
Postoffice boxes, 5.....	1 25	
Press rollers, re-covered, 4.....	4 45	
Printed cards, 1,200.....	33 00	
Rubber bands, ¼ pound.....	90	
Ruler .....	15	
Set of stencils.....	6 00	
Shannon files, 2.....	1 65	
Stencil paper, 1 box.....	2 00	
Tags, 5 boxes.....	3 75	
Time books, 1 dozen.....	50	



## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Blanks Books and Stationery — Concluded.</i>		
Toilet paper, 21 (100 lb.) cases.....	150 62	
Toilet paper, 33½ cases.....	129 95	
Transfer cases, 24.....	6 00	
Typewriter oil, 1 bottle.....	25	
Typewriter ribbons, ½ dozen.....	3 50	
Wire tray, 1.....	25	
		\$667 41
<i>Boots and Shoes.</i>		
Blacking, 30 dozen.....	\$13 50	
Boots, rubber, 40 pairs.....	123 62	
Shoes, men's, 1,109 pairs.....	1,923 35	
Shoes, women's, 350 pairs.....	468 00	
Shoes, boys', 186 pairs.....	236 10	
Shoes, youths', 50 pairs.....	65 10	
Shoes, misses', 60 pairs.....	78 00	
Shoes, children's, 42 pairs.....	55 50	
Shoe laces, 122 gross.....	110 00	
Slippers, men's, 145 pairs.....	108 75	
Tennis Oxfords, 24 pairs.....	12 00	
		\$3,193 92
<i>Breadstuffs.</i>		
Buckwheat, 100 pounds.....	\$5 00	
Crackers, 16,190 pounds.....	874 37	
Flour, 1,345 barrels.....	5,009 00	
Meal, 130 bushels.....	74 50	
Yeast, 690 pounds.....	172 50	
		\$6,135 37
<i>Brooms, Brushes and Mops.</i>		
Brooms, house, 85 dozen.....	\$203 75	
Brooms, whisk, 20 dozen.....	18 00	
Brushes, hair, 17¼ dozen.....	39 75	
Brushes, shoe, 12 dozen.....	20 80	
Brushes, counter, 1 dozen.....	4 50	
Brushes, floor, 4 dozen.....	42 17	
Brushes, wall, ¼ dozen.....	3 38	
Brushes, scrub, 48 dozen.....	48 50	
Brushes, paint, 1¼ dozen.....	10 85	
Brushes, shaving, 6 dozen.....	4 50	
Brushes, hand scrubs, 6 dozen.....	2 10	
Mops, cotton, 20-oz., 25 dozen.....	66 25	
Mop handles, 19¾ dozen.....	16 98	
		\$481 53
<i>Butter and Eggs.</i>		
Butter, 50,926 pounds.....	\$9,995 34	
Eggs, 8,599 dozen.....	1,535 78	
		\$11,531 12



## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Candies and Nuts.</i>		
Christmas candies .....	\$135 21	
Nuts, assorted, 750 pounds.....	75 64	
Peanuts, 341 pounds.....	23 02	
		\$233 87
<i>Canned Goods.</i>		
Apple butter, 159 gallons.....	\$82 67	
Apples, 600 gallons.....	285 00	
Apricots, 2,400 gallons.....	1,050 00	
Beans, 198 gallons.....	72 20	
Beets, 105 gallons.....	45 45	
Corn, 359 cases, 718 dozen.....	687 00	
Kraut, 390 gallons.....	97 00	
Mince meat, 37 gallons.....	25 53	
Peaches, 3,672 gallons .....	1,579 50	
Peas, 883 gallons.....	315 05	
Plums, 159 gallons.....	92 59	
Pumpkin, 3 cans.....	25	
Tomatoes, 1,224 gallons.....	377 78	
		\$4,710 02
<i>Chapel Services.</i>		
Chapel services .....	\$789 00	
		\$789 00
<i>Cider and Vinegar.</i>		
Cider, 104 gallons.....	\$20 80	
Vinegar, 742 gallons.....	92 52	
		\$113 32
<i>Clothing and Furnishings.</i>		
Aprons, waiters', 3 dozen.....	\$6 75	
Caps, 21½ dozen.....	85 13	
Coats, waiters', 3¼ dozen.....	27 19	
Coats and vests, 18.....	57 00	
Fascinators, 5 dozen.....	22 50	
Gloves, 10 dozen.....	53 30	
Hats, 48¾ dozen.....	545 38	
Handkerchiefs, 160 dozen.....	76 60	
Hosiery, 118 dozen.....	165 35	
Jackets, work, 10 dozen.....	45 00	
Mitts. thick, 15 dozen.....	19 20	
Mittens, 4 dozen.....	8 64	
Overalls, 48 dozen.....	233 50	
Overcoats, 81 .....	572 85	
Pants, men's, 420.....	889 25	
Pants, boys', 113 .....	58 05	
Shawls, 40 dozen.....	75 00	
Shirts, 121 dozen.....	533 83	
Socks, 200 dozen.....	177 00	
Straw hats, 15 dozen.....	22 00	
Suits, men's, 743.....	3,749 00	

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Clothing and Furnishings — Concluded.</i>		
Suits, boys', 92 .....	278 50	
Suspenders, 95 dozen.....	185 75	
Sweaters, 3 dozen.....	18 90	
Tam O'Shanters, 3 dozen.....	12 75	
Underwear, men's, 166 dozen.....	702 75	
Underwear, women's, 124 dozen.....	333 75	
		\$8,955 02
<i>Cutlery and Silverware.</i>		
Knives and forks, 24 dozen.....	\$54 00	
Razors, 1 $\frac{2}{3}$ dozen.....	27 75	
Shears, 11 dozen.....	55 35	
Spoons, 33 dozen.....	59 40	
Stamping silverware .....	3 98	
		\$200 48
<i>Dried Fruits.</i>		
Apples, 7,800 pounds.....	\$600 00	
Apricots, 4,100 pounds.....	469 25	
Citron, 10 pounds.....	1 65	
Dates, 143 pounds.....	6 07	
Figs, 67 pounds.....	6 30	
Peaches, 3,625 pounds.....	421 88	
Prunes, 14,100 pounds.....	779 50	
Raisins, 28 pounds.....	2 38	
		\$2,287 03
<i>Drugs and Chemicals.</i>		
Bromides, 1,200 pounds.....	\$306 50	
Bottles, assorted sizes.....	72 67	
Clinic thermometer, 3 dozen.....	10 05	
Corks, assorted sizes.....	23 35	
Crutch tips, 1 gross.....	7 05	
Disinfectant, 105 gallons .....	105 00	
Drugs and medicine.....	1,315 84	
Filter papers .....	7 20	
Formaldehyde, 250 pounds.....	32 50	
Gauze and bandages.....	102 16	
Glass funnels, 7.....	1 50	
Graduates, 13 .....	5 45	
Insect powder, 10 gallons.....	15 00	
Labels, 10 M.....	9 25	
Medicine glasses .....	3 25	
Plaster, adhesive.....	93 15	
Plaster, medicated .....	47 28	
Petrolatum, 188 pounds.....	6 11	
Tooth brushes, 2 gross.....	16 00	
Trusses, 16 .....	37 00	
		\$2,216 31

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions.</i>		
Bed spreads, 500.....	\$380 00	
Bunting, 67 yards.....	3 80	
Blankets, 612 .....	948 80	
Binding tape, 83 dozen.....	20 41	
Buttons, assorted, 23 great gross.....	58 35	
Calico, 2,096 yards.....	345 51	
Crash, 3,025 yards.....	202 25	
Corsets, 9½ dozen.....	42 39	
Corset laces, 7 gross.....	4 70	
Collar buttons, 36 gross.....	17 10	
Combs, 116 dozen.....	107 00	
Cheesecloth, 261 yards.....	10 44	
Cambric, 710 yards.....	72 93	
Curtains, 5 pairs.....	11 25	
Canvas duck, 52 yards.....	8 84	
Canton flannel, 177 yards.....	17 28	
Denim, 507½ yards.....	68 54	
Damask, 545 yards.....	354 45	
Dress goods, 348 yards.....	38 14	
Darning cotton .....	11 48	
Gingham, 915 yards.....	54 25	
Lisle webb, 48 bolts.....	33 18	
Mosquito nets, 10.....	3 75	
Muslin, 7,450 yards.....	452 70	
Needles, 7 boxes .....	8 92	
Napkins, 7 dozen.....	11 55	
Oil cloth, 1 bolt.....	1 80	
Pins, 12 packages.....	4 80	
Pins, safety, 50 gross.....	20 00	
Pins, hair, 10 gross.....	3 00	
Ribbon, 4 bolts.....	2 72	
Rubber sheeting, 467 yards.....	340 91	
Shirting, 1,122 yards.....	83 72	
Swiss, 464 yards.....	38 11	
Sheeting, 4,429 yards.....	526 07	
Thread, 280 dozen.....	142 73	
Thimbles, 1 gross.....	2 75	
Ticking, 2,775 yards.....	366 59	
		\$4,921 21
<i>Electric Supplies.</i>		
Telephone cable —		
500 feet 5-wire conductor.....	\$37 80	
600 feet 15-wire conductor.....	253 44	
3 reels .....	7 50	
Electric lamps, 1,200.....	179 70	
Ornamental outfits, 3.....	36 00	
Outer globes, 4 dozen.....	22 10	
Repairs .....	8 73	
		\$545 27
<i>Employees Not on Pay Roll.</i>		
Harry McCrady .....	\$2 00	
C. W. Donally.....	69 00	
Alice Bradbury .....	18 00	
John Bashore .....	25 50	



## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Employees Not on Pay Roll—Concluded.</i>		
E. E. Blazer.....	11 00	
H. H. Shirer.....	25 00	
J. H. Blacker.....	29 45	
		\$179 95
<i>Fat Cattle, Sheep and Hogs.</i>		
Calves, 19 head, 3,230 pounds.....	\$197 21	
Cattle, 347 head, 410,942 pounds.....	17,641 97	
Hogs, 44 head, 11,095 pounds.....	632 24	
Sheep, 223 head, 22,166 pounds.....	987 56	
		\$19,458 98
<i>Farm Implements and Material.</i>		
Corn planter, 1.....	\$32 50	
Cultivator, 1 .....	17 00	
Cultivator, hand, 1.....	6 75	
Drill, 1 .....	9 45	
Farm wagon, 1.....	75 00	
Fertilizers .....	152 80	
Garden barrows, 9.....	25 50	
Handles, 12 .....	2 40	
Lawn mowers, 1 dozen.....	71 28	
Lawn mower repairs.....	2 25	
Mattocks, 6 .....	3 90	
Mower, 1.....	45 00	
Planters' hoes, 8.....	2 80	
Plows, 3.....	25 50	
Plow points, 12.....	4 50	
Repairs .....	2 75	
Shovels, 68 .....	43 30	
Tooth harrow, 1.....	12 00	
Wood rakes, 2 dozen.....	5 00	
		\$539 68
<i>Fish and Oysters.</i>		
Fish, fresh, 19,507 pounds.....	\$2,008 60	
Fish, salt, 1,500 pounds.....	180 00	
Oysters, canned, 12 gallons.....	57 60	
Oysters, bulk, 745 gallons.....	785 00	
		\$3,031 20
<i>Forage.</i>		
Bran, 790 pounds.....	\$7 90	
Corn, 1,097 bushels.....	565 71	
Corn and oats ground, 7½ tons.....	156 50	
Oats, 22 bushels.....	7 70	
Straw, 19.44 tons.....	100 81	
		\$838 62
<i>Freight and Express.</i>		
Freight .....	\$641 50	
Express .....	570 34	
		\$1,211 84



## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Fresh Fruits and Berries.</i>		
Apples, 1,486 bushels.....	\$627 21	
Bananas, 50 bunches.....	113 90	
Blackberries, 5,320 quarts.....	332 87	
Cantaloupes, 468 dozen.....	203 19	
Cherries, 92 quarts.....	9 60	
Cranberries, 8 barrels.....	89 25	
Grapes, 16 baskets.....	4 46	
Grapes, Malaga, 1 barrel.....	7 50	
Grape fruit, 17 dozen.....	23 86	
Lemons, 17 boxes, 300 each.....	84 75	
Peaches, 10 bushels.....	19 15	
Pears, 5 bushels.....	3 40	
Pineapples, 1 dozen.....	3 00	
Oranges, 34 boxes, 150 each.....	139 35	
Raspberries, 1,600 quarts.....	114 80	
Strawberries, 2,484 quarts.....	169 88	
Watermelons, 996 .....	119 48	
		\$2,065 65
<i>Fuel and Light.</i>		
Coal, 14,150.78 tons.....	\$18,210 79	
Coke, 60.55 tons.....	215 06	
Gas, 2,493,500 cubic feet.....	1,403 80	
Wood, 34 cords.....	68 00	
		\$19,897 65
<i>Groceries.</i>		
Aluminum scoops, 2.....	\$2 80	
Baking powder, 630 pounds.....	245 33	
Cakes, 1 package.....	55	
Cereals, 32 packages .....	3 95	
Coffee, 13,590 pounds.....	1,727 04	
Chocolate, 36 pounds.....	12 60	
Cocoonut, 60 pounds.....	13 80	
Cheese, 1,121 pounds.....	144 19	
Cream tartar, 3 pounds.....	1 20	
Catsup, 12 gallons.....	7 80	
Cornstarch, 280 pounds.....	16 80	
Enameline, 1 case.....	1 20	
Fancy canned and bottled goods.....	151 50	
Gold dust, 26 cases.....	104 00	
Honey, 1 case.....	3 60	
Horseradish, 7 quarts.....	2 10	
Hominy, 3,000 pounds.....	45 00	
Lemon extract, 3 dozen quarts.....	36 00	
Molasses, 102 gallons.....	28 56	
Maple syrup, 15½ gallons.....	18 67	
Matches, 10 cases.....	35 65	
Mustard, 6 gallons.....	3 60	
Malted milk, 50 pounds.....	20 00	
Nutmegs, 12 pounds.....	7 80	
Oatmeal, 75,000 pounds.....	1,887 50	
Olives, 2 dozen bottles.....	7 00	
Paper bags .....	34 94	

DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Croceries — Concluded.</i>		
Paper, wrapping, 703 pounds.....	21 76	
Paper, fly, 5 cases.....	13 15	
Pepper, 356 pounds.....	67 82	
Pickles, 2 barrels, 3,700.....	23 00	
Pickles, sweet, 2 cases, 32 oz.....	5 00	
Postum cereal, 2,640 pounds.....	325 73	
Rice, 9,300 pounds.....	401 35	
Rolled oats, 1,100 pounds.....	52 50	
Salt, 63 barrels .....	124 00	
Spices, 66 pounds.....	13 38	
Soda, 60 pounds.....	3 00	
Sal soda, 70 cases.....	77 25	
Sapolio, 140 cases .....	315 00	
Soap powder, 200 pounds.....	11 00	
Soapine, 39 cases .....	160 95	
Soap, 117 boxes, toilet.....	424 95	
Sugar, granulated, 102,859 pounds.....	4,943 69	
Sugar, cut loaf, 614 pounds.....	30 75	
Sugar, powdered, 105 pounds.....	6 04	
Syrup, 1,922 gallons.....	531 27	
Tapioca, 720 pounds.....	51 00	
Tea, 621 pounds.....	169 00	
Twine, 27 pounds.....	6 75	
Toothpicks, 44 packages.....	17 60	
Vanilla extract, 4 dozen quarts.....	48 00	
		\$12,407 12
<i>Hardware.</i>		
Ash cans, 11.....	\$37 15	
Bread slicers, 2.....	10 50	
Butcher knives .....	11 50	
Clamps, 4 .....	16 38	
Carpet tacks, 1 gross.....	4 50	
Coffee boilers, 6.....	19 50	
Coffee tanks, 3.....	9 00	
Carpet sweepers, 8.....	26 40	
Coal barrows, 2.....	14 76	
Dish pans, 12 .....	21 60	
Emery cloth, 1 roll.....	4 63	
Handcuffs, 2 pairs.....	9 50	
Keys, assorted .....	7 45	
Key rings, 16 dozen.....	5 50	
Kitchen utensils .....	65 79	
Maslin kettles, 4.....	4 00	
Miscellaneous lots .....	761 35	
Oatmeal cookers, 8 .....	58 00	
Padlocks, 3 dozen.....	7 25	
Rubbers for jars, 28 gross.....	16 95	
Rice boilers, 6.....	16 50	
Razor strops, 2 dozen.....	9 50	
Rubber brooms, 6.....	4 50	
Rope, 30 feet.....	4 00	
Sealing wax, 13 pounds.....	75	
Soup stock boilers, 10.....	33 40	
Stove, coal .....	14 90	
Stove, gas .....	12 00	

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Tin sinks, 14.....	51 00	
Teapots, 12 .....	8 70	
Tin pails, 1 dozen.....	9 75	
Universal oilers, 6.....	7 50	
Water coolers, 6.....	18 00	
Wicking, 10 pounds.....	2 50	
Washboards, 1 dozen.....	3 10	
		\$1,307 79
<i>Harness and Horse Trappings.</i>		
Brushes, 2 .....	\$0 85	
Harness .....	108 25	
Harness repairs .....	13 30	
Harness dressing .....	2 30	
Horse covers, 2.....	3 50	
Storm aprons, 2.....	3 15	
Wagon cover, 1.....	5 50	
Whips, 3.....	3 15	
		\$140 00
<i>Laundry Supplies.</i>		
Baskets, 2½ dozen.....	\$57 37	
Brown muslin, 56 yards.....	20 28	
Caustic soda, 5,405 pounds.....	191 29	
Castings, 12 .....	6 00	
Collar shaper, 1.....	40 00	
Indelible ink, 1 quart.....	12 00	
Ironer, 1 .....	150 00	
Mangle aprons, 4.....	42 00	
Mangle felt, 47 yards.....	133 05	
Metal buttons, 5 great gross.....	2 75	
Soap, 160 boxes.....	428 00	
Starch, 5,326 pounds.....	236 49	
Tumbler, 1 .....	90 00	
		\$1,409 23
<i>Meats and Lard.</i>		
Breakfast bacon, 2,044 pounds.....	\$272 65	
Hams, 3,278 pounds.....	412 95	
Lard, 648 pounds.....	544 99	
Pigs feet, 40 pounds.....	1 90	
Salt pork, 3,323 pounds.....	326 37	
Weiners, 2,044 pounds.....	180 87	
		\$1,739 73
<i>Milk.</i>		
Milk, 60,518 gallons .....	\$8,472 51	
		\$8,472 51

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Oils, Packing and Waste.</i>		
Candles, 1 box.....	\$1 25	
Coal oil, 468 gallons.....	52 33	
Cup grease, 75 pounds.....	3 88	
Engine oils, 2,092 gallons.....	453 33	
Gasoline, 144 gallons.....	23 20	
Lard oil, 79 gallons.....	53 64	
Mica axle grease, 25 pounds.....	1 00	
Oil graphite, 50 pounds.....	20 00	
Packing, 841 pounds.....	846 21	
Paraffine oil, 254 gallons.....	40 98	
Turpentine, 4 gallons.....	3 70	
Waste, 878 pounds.....	85 42	
		\$1,584 94
<i>Patients' Expenses.</i>		
Coffins and burials.....	\$813 00	
Dental work .....	117 25	
Repairing spectacles .....	29 90	
Returning escaped patients.....	208 86	
Spectacles, 11 dozen.....	31 75	
		\$1,200 76
<i>Plants, Bulbs and Seeds.</i>		
Blue grass seed, 20 bushels.....	\$30 83	
Flower seeds .....	17 85	
Cow peas, 21 bushels .....	44 10	
Garden seeds .....	133 37	
Bulbs, miscellaneous .....	78 00	
Onion sets, 46 bushels .....	76 00	
Plants, miscellaneous .....	127 21	
Red top seed, 4 bushels.....	4 20	
Seed rye, 41 bushels.....	29 24	
Timothy seed, 9 bushels.....	18 64	
		\$559 44
<i>Postage.</i>		
Box rent .....	\$13 00	
Stamped envelopes .....	212 00	
Stamps .....	297 24	
		\$522 24
<i>Poultry and Game.</i>		
Chickens, 3,734 pounds.....	\$498 57	
Rabbits, 2 dozen.....	3 50	
Turkeys, 6,121 pounds.....	826 61	
		\$1,328 68



## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Queensware and Glassware.</i>		
Bakers, 39 dozen.....	\$74 96	
Bowls, oyster, 25 dozen.....	20 00	
Combinets, 2 dozen.....	6 88	
Creamers, 22 dozen.....	15 60	
Cups, coffee, 61 dozen.....	36 80	
Cups, tea, 29 dozen.....	27 86	
Cups, egg, 3 dozen.....	6 75	
Dishes, fruit, 2 dozen.....	18 00	
Dishes, miscellaneous .....	46 60	
Ewers and basins, 1 dozen.....	2 28	
Mugs, plain, 3 dozen.....	9 90	
Oil lamps, 3.....	1 20	
Plates, 111 dozen.....	67 40	
Plates, steak, $\frac{1}{2}$ dozen.....	1 40	
Saucers, 36 dozen.....	10 90	
Sugars, 22 dozen.....	31 20	
Salts and peppers, 6 dozen.....	9 00	
Slop jars, 1 dozen.....	4 20	
Stone jars, 20-gallon, 1 only.....	1 25	
Tumblers, 36 dozen.....	19 80	
Water pitchers, 10 dozen.....	16 00	
		\$427 98
<i>Repairs.</i>		
Boiler tube cleaner.....	\$60 00	
Furniture stain, 6 gallons.....	10 80	
Gas burners, 18 .....	5 70	
Gas fronts and burners .....	14 90	
Gas mantles, 14 .....	3 40	
Gauge packing cutter.....	8 50	
Repairs carriage and wagon.....	206 45	
Repair chairs, 210.....	88 20	
Repair clock .....	1 15	
Repair typewriters .....	13 50	
Repair surveying level.....	21 50	
Repair wheel chair.....	1 88	
Roofing paper, 5 rolls.....	5 75	
Rubber cement, 10 gallons.....	10 00	
Starch cooker outlet.....	2 50	
Steel split pulley.....	7 77	
Steam hose, 100 'ft.....	49 50	
Tuning pianos .....	10 50	
		\$522 00
<i>School Supplies.</i>		
School supplies .....	\$14 80	
		\$14 80
<i>Shoemakers' Supplies.</i>		
Calk skin, 2 $\frac{1}{2}$ pounds.....	\$3 00	
Harness leather, 25 pounds.....	10 05	
Heel lifts, 101 dozen.....	58 35	
Heel nails, 31 pounds.....	1 70	

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Shoemakers' Supplies — Concluded.</i>		
Heel plates, 101 boxes.....	37 85	
Nails, 25 dozen boxes.....	7 50	
Oak leather blocks, 62 pounds.....	24 21	
Tap soles, 156 dozen.....	208 90	
		\$351 56.
<i>Subscriptions.</i>		
Magazines .....	\$11 05	
Medical Directory .....	10 00	
Medical journals .....	59 63	
Newspapers .....	43 20	
Postal guide .....	2 50	
Sunday school papers.....	38 50	
		\$164 88.
<i>Surgical Instruments.</i>		
Abdominal supporter, 1.....	\$3 10	
Bandage roller, 1.....	1 50	
Bristles, $\frac{1}{2}$ dozen.....	1 00	
Catheter, double .....	75	
Clinic bed pans, $\frac{1}{2}$ dozen.....	6 25	
Cat gut, 5 dozen.....	10 00	
Douche pans, $\frac{1}{4}$ dozen.....	3 38	
Forceps, 2 .....	1 20	
Hypo needles, 2.....	2 00	
Kelly pads, 2.....	7 30	
Probangs, 2 .....	2 50	
Rubber and glass goods.....	76 70	
Silk, 2 spools .....	1 25	
Silk, assorted, 39 yards.....	2 45	
Silk worm gut, $\frac{1}{4}$ dozen.....	1 50	
Speculum, 1 .....	1 25	
Suspensories, 3 dozen.....	10 50	
Tongue depressors, 4.....	1 87	
Tubing, pure, 6-oz.....	1 50	
Urinals, 1 dozen.....	16 80	
		\$152 80.
<i>Telephone and Telegraph.</i>		
Telephone .....	\$357 03	
Telegraph .....	139 67	
		\$496 70.
<i>Tinners' Supplies.</i>		
Iron for pans, 557 pounds.....	\$56 23	
Solder, 100 pounds.....	28 00	
Tin for cans, 7 boxes.....	134 00	
Tinners' tools .....	5 12	
		\$223 35.

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Tobacco.</i>		
Package tobacco, 6,480 pounds.....	\$1,370 20	
Plug tobacco, 2,884 pounds.....	818 41	
Stogies, 1,000 .....	13 50	
		\$2,202 12
<i>Traveling Expenses.</i>		
Traveling expenses .....	\$318 45	
		\$318 45
<i>Upholsterers' Supplies.</i>		
Mattress twine, 27 pounds.....	\$13 50	
Nails, 12 M.....	7 38	
Pantasote, 90 yards.....	103 12	
Tufts, 35 pounds.....	5 25	
		\$129 25
<i>Vegetables.</i>		
Beans, Lima, 109 bushels.....	\$381 07	
Beans, green, 2 bushels .....	4 58	
Beans, navy, 259 bushels.....	457 37	
Cabbage, 17,310 pounds.....	165 61	
Corn, green, 2,543 dozen.....	178 01	
Cucumbers, 9 dozen.....	5 25	
Onions, 2 barrels.....	3 70	
Parsnips, 1 barrel.....	1 50	
Potatoes, 5,410 bushels.....	3,491 15	
Potatoes, sweet, 92 bushels.....	83 69	
Rhubarb, 587 dozen bunches.....	110 88	
Tomatoes, 14 bushels.....	27 90	
Turnips, 56 bushels.....	14 00	
		\$4,924 71
<i>Water Rent.</i>		
Water rent.....	\$695 09	
		\$695 09
<i>Wines and Liquors.</i>		
Whiskey, 142 gallons.....	\$283 78	
		\$283 78
<i>Wood and Willow Ware.</i>		
Baskets, 11½ dozen.....	\$20 23	
Empty barrels, 40.....	35 75	
Pails, 27½ dozen.....	43 25	
		\$99 23

## DISBURSEMENTS ITEMIZED—Continued.

On What Account.	Amount.	Total.
<i>Miscellaneous.</i>		
Ammonia, anhydrous, 311 pounds.....	\$80 86	
Belting leather .....	171 96	
Boiler insurance .....	116 67	
Brine thermometer .....	4 23	
Carpet paper, 100 yards.....	2 50	
Clocks, 24 .....	24 00	
Curtain poles, 12.....	3 00	
Coffee urns, 2.....	114 00	
Cutting and hauling oats.....	24 00	
Chock pins, 4.....	2 00	
Expense of bringing horses.....	18 25	
Goods stolen by patients.....	4 46	
Horses, 5 .....	925 00	
Hauling boilers, .....	8 00	
Livery .....	11 50	
Meat blocks, 3.....	30 00	
Moore and Wall, real estate agents.....	30 00	
Moving barn on farm.....	25 00	
Moving building .....	40 00	
Moving grand stand.....	25 00	
Mats, cocoa, 1 dozen.....	25 00	
Mats, wire, 7 .....	11 20	
Phaeton, 1 .....	185 00	
Pole hook .....	85	
Plat of hospital grounds.....	10 00	
Range, 1 .....	78 00	
Rent of boiler and engine.....	98 00	
Shades, new, 823.....	679 76	
Shades, old, repaired, 587.....	117 40	
Skewers, 2 M.....	1 60	
Use of railroad ties.....	5 00	
		\$2,872 24



DISBURSEMENTS ITEMIZED—Continued.  
FEMALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Teacher.</i>					
Rose Loder .....	Teacher .....	11	.....	\$440 00	\$440 00
<i>Attendants.</i>					
Lizzie Jones .....	Supervisor .....	12	.....	\$360 00	
Anna Morrison .....	Assistant supervisor.	12	.....	300 00	
Alice Boughe.....	Night attendant ....	12	.....	300 00	
Lizzie Trimmer .....	Night attendant ....	8	8	206 67	
Lottie Elliott .....	Night attendant ....	12	.....	290 00	
Ella Foster .....	Night attendant ....	12	.....	270 40	
Lenore Jones .....	Night attendant ....	12	.....	300 00	
Mabel Howe .....	Attendant .....	12	.....	300 00	
Etta Strasbaugh .....	Attendant .....	12	.....	300 00	
Minnie Folden .....	Attendant .....	12	.....	300 00	
Lissa Sims .....	Attendant .....	10	27	272 50	
Martha Fisher .....	Attendant .....	12	.....	300 00	
Margaret Zimmer .....	Attendant .....	12	.....	300 00	
Etta Cushman .....	Attendant .....	6	11	149 60	
Marcia Hall.....	Attendant .....	5	.....	125 00	
Mabel Beck .....	Attendant .....	12	.....	290 00	
Kathryn Jones .....	Attendant .....	12	.....	290 00	
Anna Hall .....	Attendant .....	11	18	280 00	
Hannah Richards .....	Attendant .....	12	.....	290 00	
Iva Saxton .....	Attendant .....	4	4	88 40	
Lyda Keys .....	Attendant .....	12	.....	240 00	
Roma Hively .....	Attendant .....	10	.....	200 00	
Minnie Wetherholt ....	Attendant .....	12	.....	232 00	
Cora Stewart .....	Attendant .....	12	.....	233 00	
Anna Allison .....	Attendant .....	12	.....	234 00	
Virginia Gatwood.....	Attendant .....	11	16	224 67	
Luella White .....	Attendant .....	12	.....	205 00	
Effie Aleshire.....	Attendant .....	1	3	19 80	
Etta Sheets .....	Attendant .....	12	.....	216 00	
Mary Vorhes .....	Attendant .....	4	6	75 60	
Gussie Dains .....	Attendant .....	12	.....	216 00	
Emma Richards .....	Attendant .....	2	.....	36 60	
Lenna Duncan .....	Attendant .....	9	8	166 80	
Lula Neal .....	Attendant .....	11	21	210 60	
Mary Allison .....	Attendant .....	2	3	37 80	
Nellie Martin .....	Attendant .....	9	20	176 00	
Katherine Higley .....	Attendant .....	6	2	109 20	
Bertha Watts .....	Attendant .....	6	20	116 90	
Elsie Pinkerton .....	Attendant .....	.....	17	10 20	
Maude McFadden .....	Attendant .....	3	.....	64 50	
Erva Chambers.....	Attendant .....	.....	7	4 20	
Eva Haley .....	Cook and attendant.	7	26	180 17	
Florence Windom.....	Cook and attendant.	6	9	126 00	
Cassie Sheets .....	Cook and attendant.	10	22	233 33	
Minnie Figley .....	Cook and attendant.	10	26	236 67	
Carrie Green .....	Cook and attendant.	10	25	245 83	
Allie Fralev .....	Cook and attendant.	12	.....	265 00	
Daisy Notter .....	Cook and attendant.	3	24	94 98	
					\$9,722 72

DISBURSEMENTS ITEMIZED—Continued.  
FEMALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Other Employes.					
Myrtle Rodgers .....	Stenographer .....	12	.....	\$460 00	
Anna Bradbury .....	Housekeeper .....	12	.....	360 00	
Ella Brown .....	Sewing room .....	12	.....	300 00	
Belle Powell .....	Mending room .....	11	14	172 00	
Ora Jones .....	Marking room .....	12	.....	180 00	
Jennie Matheny .....	Assorting room ....	12	.....	180 00	
Martha Leslie .....	Assorting room ....	6	5	92 50	
Mary Anderson .....	Laundry .....	12	.....	226 83	
Lizzie Wigner.....	Laundry .....	12	.....	186 50	
Mary Sumter .....	Laundry .....	11	23	176 50	
Fannie McGonagle .....	Laundry .....	12	.....	180 00	
Ella Daniels .....	Laundry .....	11	24	177 00	
Bertha Dailey.....	Laundry .....	12	.....	180 00	
Pearl Rehm .....	Laundry .....	12	.....	180 00	
Naomi Plymale .....	Laundry .....	12	.....	180 00	
Cora Blair.....	Laundry .....	6	29	104 50	
Pearl Carter.....	Laundry .....	6	7	93 50	
Addie Thornton.....	Laundry .....	1	7	18 50	
Jane Randell.....	Cook .....	12	.....	273 00	
Sophronia Stowers.....	Cook .....	12	.....	240 00	
Maude Boggs .....	Cook .....	12	.....	230 00	
Lucy Johnson.....	Cook .....	12	.....	230 00	
Letitia Queen.....	Cook .....	2	6	42 87	
Cora Sheilds.....	Cook .....	1	10	26 67	
Jennie McKown.....	Cook .....	4	27	98 00	
Rebecca Wood .....	Assistant cook .....	12	.....	216 00	
Melvina Ellis.....	Assistant cook .....	12	.....	236 73	
Lillian Schreiner.....	Assistant cook .....	12	.....	198 00	
Lillian Strasbaugh.....	Assistant cook .....	6	26	123 60	
Lulu Stevers.....	Assistant cook .....	5	9	83 60	
Carrie Sherlock .....	Assistant cook .....	2	15	45 00	
Mattie Johnson.....	Assistant cook .....	5	20	102 00	
Madeline Denney.....	Serving room .....	12	.....	201 00	
Margaret Thomas .....	Chambermaid .....	12	.....	150 00	
Lena Ohlinger .....	Dining room .....	11	19	142 00	
Della Bell .....	Dining room .....	1	22	23 80	
Laura Slagle .....	Dining room .....	9	4	115 60	
Ida Baker .....	Dining room .....	7	2	90 80	
Ollie Stevers .....	Dining room .....	1	6	17 40	
Margaret Richards.....	Dining room .....	.....	17	6 80	
Maude Richards.....	Dining room .....	9	6	110 40	
Chloe Wetherholt .....	Dining room .....	.....	5	2 00	
Sallie Thomas .....	Dining room .....	4	21	56 40	
Flora Smith.....	Dining room .....	3	19	65 60	
Virgie Curry.....	Dining room .....	3	11	40 40	
Anna Schmittauer.....	Dining room .....	5	15	82 50	
Georgia Sherrow.....	Dining room .....	2	6	26 40	
Armintie Keeler.....	House girl .....	8	8	124 00	
Carrie Evans .....	House girl .....	1	15	22 50	
					\$6,871 60

DISBURSEMENTS ITEMIZED—Continued.  
MALE PAY ROLL.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Attendants.					
James Knowlton .....	Supervisor .....	12	.....	\$600 00	
Thomas Jones.....	Supervisor .....	12	.....	590 00	
Charles Mayes.....	General night watch.	12	.....	480 00	
John Carmichael.....	Night attendant ....	12	.....	360 00	
George Bradshaw.....	Night attendant ....	2	15	75 00	
William L. Sharp.....	Night attendant ....	4	9	129 00	
J. W. Mansfield.....	Night attendant ....	6	17	197 00	
R. D. Johnson.....	Night attendant ....	9	6	276 00	
James Burton .....	Night attendant ....	12	.....	360 00	
William Harmon .....	Night attendant ....	12	.....	381 00	
Charles Price.....	Night attendant ....	12	.....	381 00	
William Edwards .....	Attendant .....	10	5	320 50	
Ernest Sheets.....	Attendant .....	12	.....	381 00	
William Stowers.....	Attendant .....	12	.....	381 00	
Irwin Dunfee .....	Attendant .....	5	21	171 00	
G. Reitmire.....	Attendant .....	12	.....	381 00	
Jacob Jones .....	Attendant .....	6	22	208 33	
W. H. Rayburn.....	Attendant .....	6	7	195 83	
George Watts.....	Attendant .....	11	15	344 50	
George Smith.....	Attendant .....	7	4	214 00	
William Gibson .....	Attendant .....	4	14	134 00	
Ben Deering .....	Attendant .....	4	8	128 00	
Lester Baughman.....	Attendant .....	5	.....	145 00	
Robert Gibbs .....	Attendant .....	8	.....	235 00	
Alva Payne .....	Attendant .....	1	25	45 83	
J. W. Reardon.....	Attendant .....	3	23	94 17	
Charles Gosset.....	Attendant .....	.....	15	12 50	
John Edwards.....	Attendant .....	5	12	157 00	
Emory Boster.....	Attendant .....	.....	9	7 50	
Robert Bell.....	Attendant .....	12	.....	355 00	
Russell Windom.....	Attendant .....	9	28	298 00	
W. R. Perry.....	Attendant .....	12	.....	355 00	
Frank McDaniel.....	Attendant .....	3	11	94 17	
Robert Haley .....	Attendant .....	12	.....	335 00	
Isaac Green.....	Attendant .....	4	1	115 83	
C. M. Gilmore.....	Attendant .....	1	26	46 67	
Okey Roush.....	Attendant .....	12	.....	355 00	
Charles Stevers.....	Attendant .....	6	19	199 00	
J. T. Wavland.....	Attendant .....	3	27	107 50	
Isaac Champer .....	Attendant .....	5	8	151 67	
Henry Zimmer.....	Attendant .....	1	12	35 00	
Oscar Plymale .....	Attendant .....	7	9	212 50	
Elza Champer.....	Attendant .....	2	4	53 33	
A. M. Champer.....	Attendant .....	8	13	253 00	
Eloha Wilson.....	Attendant .....	11	16	346 00	
W. E. Newman.....	Attendant .....	1	.....	30 00	
Gaines Parks.....	Attendant .....	11	23	348 00	
I. W. Phillips.....	Attendant .....	7	18	220 00	
W. O. Haskins.....	Attendant .....	4	29	121 08	
Virgil Wilson .....	Attendant .....	3	1	115 83	
J. L. Jordan.....	Attendant .....	1	21	42 50	
L. J. Sheets.....	Attendant .....	12	.....	340 00	
E. R. Caldwell.....	Attendant .....	2	22	63 73	



## DISBURSEMENTS ITEMIZED—Continued.

## MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
Attendants—Concluded.					
C. O. Burnett.....	Attendant .....	6	14	186 67	\$15,255 00
Charles Green.....	Attendant .....	12	.....	335 00	
Forrest Windom .....	Attendant .....	12	.....	360 00	
S. C. Shaw.....	Attendant .....	1	3	27 50	
H. M. Figley.....	Attendant .....	11	2	311 67	
Allen Caldwell.....	Attendant .....	8	11	238 50	
Charles Kerns.....	Attendant .....	2	3	57 08	
John Fraley .....	Attendant .....	12	.....	365 00	
William Lanthorn.....	Attendant .....	3	.....	90 00	
Reuben Wood .....	Attendant .....	10	12	292 50	
S. F. Notter.....	Attendant .....	4	15	112 48	
Fred Meyers.....	Attendant .....	3	.....	75 00	
Otto Bean.....	Attendant .....	1	8	31 67	
Samul McCamic.....	Attendant .....	.....	24	20 00	
G. O. Lynch.....	Attendant .....	5	28	168 33	
T. M. Wells.....	Attendant .....	1	21	44 67	
J. A. Rife.....	Attendant .....	.....	13	10 83	
Lester Moore.....	Attendant .....	.....	20	16 65	
T. T. Rutherford.....	Attendant .....	.....	17	14 15	
Lon Woolweaver.....	Attendant and cook..	7	16	218 33	
Frank McKeever.....	Visitors' attendant ..	12	.....	300 00	
Other Employes.					
Millard Miles.....	Stewards' clerk .....	12	.....	\$600 00	
Loren Stone.....	Storekeeper's clerk...	12	.....	360 00	
George Saunders .....	Druggist .....	11	15	365 00	
Con Gale.....	Assistant druggist ..	.....	28	28 00	
O. H. Nutt.....	Assistant druggist ..	5	1	151 00	
V. L. Boenau.....	Assistant druggist ..	2	23	83 00	
James Faulkner.....	Telephone operator.	12	.....	300 00	
Gomer Nutt.....	Telephone operator, night .....	12	.....	300 00	
Edward Myers.....	Laundry foreman ..	12	.....	710 00	
A. W. Swift.....	Upholsterer .....	9	16	476 67	
F. H. Burnett.....	Assistant in laundry and upholsterer ...	12	.....	410 00	
D. A. Courcey.....	Florist .....	1	16	92 00	
A. C. Vogelsang.....	Florist .....	5	.....	250 00	
Ezra Neal.....	Assistant florist.....	6	7	154 25	
P. J. Neigenfind.....	Gardener .....	12	.....	600 00	
Elba Byer.....	Assistant gardener ..	7	8	181 67	
Arthur Pauley.....	Baker .....	12	.....	600 00	
Isaac De Witt.....	Assistant baker.....	11	15	271 67	
Arthur Carter.....	Assistant baker.....	.....	6	4 00	
Paul Stephens.....	Butcher .....	12	.....	580 00	
William Williams.....	Serving room .....	12	.....	335 00	
H. Hawk.....	Assistant in serving room .....	1	28	48 33	
Oliver Lyle.....	Assistant in serving room .....	2	4	42 66	
Harvey Notter.....	Cook .....	12	.....	320 00	



DISBURSEMENTS ITEMIZED—Continued.  
MALE PAY ROLL — Continued.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Other Employees—Continued.</i>					
Joseph Milton.....	Cook .....	12	.....	360 00	
John Brothers .....	Superintendent of power plant .....	12	.....	720 00	
William Matheny .....	Electrician .....	12	.....	720 00	
Bert France.....	Assistant electrician..	12	.....	480 00	
John Van Ham.....	Day engineer .....	12	.....	600 00	
John Utnahmer.....	Night engineer .....	5	16	276 67	
J. V. Cranston.....	Night engineer .....	5	14	323 33	
Frank Scott.....	Ice-plant engineer...	12	.....	600 00	
Walter Christy.....	Engineer, Cottage I.	12	.....	480 00	
Charles Bing.....	Engine tender .....	12	.....	455 00	
George Washington....	Boiler cleaner .....	12	.....	433 00	
Mason Robinson .....	Boiler cleaner .....	12	.....	420 00	
Isaac Reed .....	Fireman .....	12	.....	420 00	
Jonah Borden.....	Fireman .....	12	.....	402 34	
Samuel Lee.....	Fireman .....	9	26	345 33	
Wilson McKenna.....	Fireman .....	12	.....	410 00	
William Smith.....	Fireman .....	2	5	75 85	
Frank Young.....	Fireman .....	1	23	62 40	
Joe Allen .....	Fireman .....	6	.....	210 25	
Fred Borden.....	Coal passer .....	10	13	260 83	
Fletcher Pigran .....	Coal passer .....	5	.....	125 00	
Guss Canaday.....	Coal passer .....	4	.....	100 00	
Joe Huston .....	Coal passer .....	1	.....	25 00	
John Morgan .....	Coal passer .....	1	24	45 00	
William Reed.....	Coal passer .....	5	1	125 83	
G. R. Carter.....	Coal passer .....	3	24	95 00	
James Sanders.....	Coal passer .....	1	7	30 83	
B. Baldwin .....	Night watchman and furniture finisher...	6	.....	180 00	
Sabre Geter .....	Night watchman ....	12	.....	420 00	
Noah Wood .....	Outside foreman ....	12	.....	530 00	
Thomas Wetherholt....	Watch on sewer beds.	12	.....	420 00	
Emmett Lyle .....	Teamster and stable foreman .....	12	.....	345 00	
James Davis .....	Coachman .....	12	.....	360 00	
James Hines .....	Stableman .....	4	18	101 20	
Alfred Ables .....	Teamster .....	1	25	40 33	
William Fraley .....	Teamster .....	11	28	262 53	
John Milligan .....	Teamster .....	6	18	145 18	
Ira Powell .....	Teamster .....	12	.....	264 00	
J. I. Bowman.....	Teamster .....	5	2	111 47	
Lester Fisher.....	Teamster .....	10	16	231 70	
E. J. Montgomery.....	Teamster .....	3	28	86 53	
Harry Ward .....	Teamster .....	6	28	152 53	
Curtis Kerns .....	Teamster .....	6	28	152 53	
H. B. Ruth.....	Teamster .....	2	7	52 63	
Joseph Morrow .....	Teamster .....	5	3	112 20	
John Phelps .....	Teamster .....	4	1	88 73	
John Hix .....	Teamster .....	3	9	72 60	
Charles Alexander .....	Teamster .....	.....	20	14 67	
George Rimmey .....	Teamster .....	2	8	49 86	

## DISBURSEMENTS ITEMIZED—Concluded.

## MALE PAY ROLL — Concluded.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
<i>Other Employes—Concluded.</i>					
J. E. Thompson.....	Teamster .....		19	13 95	
Walter McCarty .....	Farm hand .....		24	17 60	
John Cox .....	Farm hand .....	8	25	220 83	
George Smith .....	Farm hand .....	8	.....	200 00	
F. R. Bougher.....	Librarian .....	12	.....	200 00	
C. B. Nicholson.....	Curator in laboratory.	12	.....	60 00	
Archie Webb.....	Engine wiper .....	3	.....	15 00	
Harry Jenks.....	Tinner .....	2	.....	100 00	
Simon Atkinson.....	Tinner .....	2	.....	60 00	
J. A. Stirling.....	Carpenter .....	2	.....	100 00	
C. T. Betz.....	Carpenter .....	1	3	74 25	
Charles Holmes.....	Unloading coal cars (23 cars) .....		.....	45 00	
Sam Palmer.....	Unloading coal cars (63 cars) .....		.....	94 50	
					\$21,259 73

## OFFICERS' SALARIES AND TRUSTEES' EXPENSES.

Name.	Occupation.	Time.		Amount.	Total.
		Mos.	Days.		
William H. Pritchard..	Superintendent .....	12		\$2,058 30	
Edson B. Morrison.....	Assistant physician...	12		1,042 76	
Arthur G. Helmick.....	Assistant physician...	12		1,014 40	
Samuel P. Fetter.....	Assistant physician...	12		708 35	
Mary L. Austin.....	Assistant physician...	12		691 65	
George G. Kineon.....	Assistant physician...	8	19	431 67	
Henry C. Barnes.....	Steward .....	12		1,200 00	
Fred R. Bougher.....	Storekeeper .....	12		600 00	
Mrs. Helen Pritchard...	Matron .....	12		400 00	
					\$8,147 13
Alex Renick.....	Trustee's expenses...			\$135 27	
Daniel H. Sowers.....	Trustee's expenses...			79 85	
Curtis V. Harris.....	Trustee's expenses...			125 25	
H. A. Marting.....	Trustee's expenses...			58 90	
J. C. Clutts.....	Trustee's expenses...			43 40	
Harry E. Taylor.....	Trustee's expenses...			44 40	
					\$487 07

RECEIPTS AND DISBURSEMENTS OF THE ORDINARY REPAIR FUND  
OF THE OHIO HOSPITAL FOR EPILEPTICS, FOR THE  
YEAR ENDING NOVEMBER 15, 1906.

On What Account.	Amount.
Received from State Treasury.....	\$14,334 21
Received from Abram Johnson, sale of lot floor tile.....	13 50
Received from Gallipolis Ice Company, sale of old iron and brass...	53 62
Received from I. Friedman, sale of old iron and brass.....	589 00
	<hr/>
	\$14,990 33

DISBURSEMENTS ITEMIZED.  
ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1905. Nov. 15	100	James B. Clow & Son.....	Flexible auger .....	\$3 00
	101	J. A. & W. Bird & Company.....	Paint .....	6 00
	102	John C. Rue.....	Builders' supplies .....	17 10
	103	Buckeye Engine Company.....	Engine repairs .....	20 70
	104	Merkel Bros. ....	Pig lead .....	30 19
	105	Columbus Wire and Iron Works Company.....	Guard railing .....	50 00.
	106	E. H. Huenefeld.....	Tin .....	58 75
	107	C. D. Kerr Drug Company.....	Glass and putty.....	70 83
	108	Womeldorff and Thomas.....	Wire fencing .....	79 70
	109	The J. M. Kerr Company.....	Hardware and paint.....	80 41
	110	Ordinary repair pay roll.....	Month ending November 15, 1905.....	431 33
Dec. 15	246	Buckeye Engine Company.....	Cut-off valve stem.....	6 00
	247	John C. Rue.....	Sewer pipe and plaster.....	8 25
	248	J. B. Schroder & Company.....	Dead locks .....	12 00
	249	F. O. Schoedinger.....	Sheet iron tin and solder.....	37 59
	250	Scioto Valley Supply Co.....	Plumbers' supplies .....	50 58
	251	The Brooks Oil Company.....	Linseed oil and lead.....	54 50
	252	The Gallipolis Foundry and Machine Company.....	Machine repairs .....	56 32
	253	The C. D. Kerr Drug Co.....	Painters' supplies .....	68 62
	254	The John Van Range Company.....	Range repairs .....	89 11
	255	O. A. O'Dell.....	Lumber .....	93 92
	256	Shaw and Gatewood Company.....	Lumber .....	140 57
	257	Columbus Wire and Iron Works Company.....	Safety guards .....	254 00
	258	Ordinary repair pay roll.....	Month ending December 15, 1905.....	434 50
1906. Jan. 15	376	The Platt Iron Works Co.....	Spring for pump.....	1 69
	377	J. A. Fay and Egan Company.....	Repairs for scroll saw.....	2 38
	378	C. W. Leeper.....	Tinners' supplies .....	11 90
	379	Columbus Wire and Iron Works Company.....	Wire guards .....	12 00



DISBURSEMENTS ITEMIZED—Continued.  
ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906.				
Jan. 15	380	The J. M. Kerr Company.....	Locks and galvanized wire.....	17 55
	381	John C. Rue.....	Cement .....	21 80
	382	F. O. Schoedinger.....	Galvanized wire .....	88 31
	383	Ordinary repair pay roll.....	Month ending January 15, 1906.....	160 00
Feb. 15	483	General Electric Company.....	Electric supplies .....	1 85
	484	The Hanna Paint Company.....	Paint .....	10 42
	485	O. A. O'Dell.....	Lumber .....	21 65
	486	Gallipolis Foundry and Machine Company.....	Machine repairs .....	19 60
	487	James B. Clow & Sons .....	Plumbers' supplies .....	48 55
	488	Ordinary repair pay roll.....	Month ending February 15, 1906.....	90 00
March 15	590	J. M. Kerr Company.....	Hardware .....	8 13
	591	John C. Rue.....	Plaster .....	22 00
	592	The C. D. Kerr Drug Company.....	Painters' supplies .....	123 62
	593	Gallipolis Foundry and Machine Company.....	Materials and repairs.....	148 90
	594	Samuel A. Esswein Heating and Plumbing Company.....	Repairing power and steam-heating plant.....	583 65
	595	Ordinary repair pay roll.....	Month ending March 15, 1906.....	473 00
April 15	695	J. A. Lawson.....	Furnace castings .....	7 43
	696	Scioto Valley Supply Co.....	Ells and tees.....	9 91
	697	The John Van Range Company.....	Range repairs .....	10 04
	698	Western Keily Steam Specialty Company.....	Repairing and regulating steam valve.....	38 50
	699	F. O. Schoedinger.....	Roofing tin .....	39 00
	700	Columbus Varnish Company.....	Varnish .....	40 50
	701	The J. M. Kerr Company.....	Hardware .....	40 55
	702	The Strong-Carlisle and Hammond Company.....	Steamfitters' supplies .....	51 57
	703	J. B. Schroder and Company.....	Locks and keys.....	56 40
	704	The C. D. Kerr Drug Company.....	Painters' supplies .....	108 83
	705	Gallipolis Foundry and Machine Company.....	Boiler and engine repairs.....	111 65
	706	The J. L. Mott Iron Works.....	Tubes for automatic water heater.....	144 00
	707	Merkel Bros. ....	Plumbers' supplies .....	348 21

DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906.				
April 15	708	Samuel A. Esswein Heating and Plumbing Company.	Repairing power and steam-heating plant.	360 00
	709	Ordinary repair pay roll.	Month ending April 15, 1906.	464 50
May 15	811	J. B. Schroder and Company.	Keys and butts.	6 00
	812	W. C. Mills.	Lumber	8 40
	813	Hayward and Son.	Roofing paper	13 80
	814	Merkel Bros.	Plumbers' supplies	23 55
	815	The Pioneer Mfg. Company.	Paints	25 50
	816	John C. Rue.	Sewer pipe	26 95
	817	Columbus Varnish Company.	Varnish	30 00
	818	The Fred W. Wolfe Company.	Engine repairs	36 60
	819	J. M. Kerr Company.	Paint	66 75
	820	W. C. Nagle Electric Company.	Electric supplies	67 55
	821	Gallipolis Foundry and Machine Company.	Engine repairs	84 41
	822	F. O. Schoedinger.	Tinners' supplies	114 80
	823	O. A. O'Dell	Lumber	121 04
	824	Samuel A. Esswein Heating and Plumbing Company.	Repairing power and steam-heating plant.	363 00
	825	Ordinary repair pay roll.	Month ending May 15, 1906.	710 25
June 15	945	J. J. Snider & Company.	Lumber	2 14
	946	Ross Betz	Lumber	5 46
	947	Hocking Valley Railroad Co.	Repairing track	8 12
	948	J. F. Worman.	Lumber	23 76
	949	The Hoppes Mfg. Company.	Steam separator	24 00
	950	The Gallipolis Foundry and Machine Company.	Machine repairs	34 55
	951	J. B. Schroder and Company.	Locks	51 00
	952	The C. D. Kerr Drug Company.	Paint	67 43
	953	F. O. Schoedinger.	Sheet copper and iron	75 42
	954	The J. M. Kerr Company.	Hardware	107 09
	955	National Water Tube Boiler Company.	Furnace repairs	110 75
	956	John C. Rue.	Brick and lime.	193 05

DISBURSEMENTS ITEMIZED—Continued.  
ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906. June 15	957	The Westinghouse Machine Co.	Erecting stokers and furnace repairs.	338 05
	958	Merkel Bros.	Plumbers' supplies	492 07
July 15	959	Samuel A. Esswein Heating and Plumbing Company.	Repairing power and steam-heating plant.	558 00
	960	Ordinary repair pay roll.	Month ending June 15, 1906.	1,094 58
	1066	Strong-Carlisle and Hammond Company.	Oilers and glasses	17 55
	1067	The Brunswick Refrigerating Company.	Repairs for boilers.	30 00
	1068	Merkel Bros.	Pipe	49 94
	1069	The J. M. Kerr Company.	Hardware	50 63
	1070	The John Van Range Company.	Range repairs	65 76
	1071	The Platt Iron Works Company.	Pump repairs	81 00
	1072	The Columbus Varnish Company.	Floor varnish	82 00
	1073	John C. Rue.	Fire brick, lime and plaster	86 80
August 15	1074	The Gallipolis Foundry and Machine Company.	Materials and repairs.	121 79
	1075	The C. D. Kerr Drug Company.	Painters' supplies	151 18
	1076	Columbus Wire and Iron Works Company.	Repairs and alterations of window guards.	180 00
	1077	O. A. O'Dell.	Lumber	370 00
	1078	Samuel A. Esswein Heating and Plumbing company.	Repairing power and steam-heating plant.	414 00
	1079	Ordinary repair pay roll.	Month ending July 15, 1906.	1,045 02
	1184	John C. Rue.	Lime	9 70
	1185	Scioto Valley Supply Company.	Fire hose and fixtures.	71 80
	1186	Strong, Carlisle and Hammond Company.	Flue blowers	100 00
	1187	The Westinghouse Machine Co.	Labor and material on stokers.	372 39
Sept. 15	1188	Ordinary repair pay roll.	Month ending August 15, 1906.	120 75
	1295	John L. Damron.	Hydrant	2 75
	1296	Merkel Bros.	Supply pipe	3 04
	1297	The C. D. Kerr Drug Company.	Paints and oils.	9 20
	1298	E. G. Rockey.	Painting stack	10 00
	1299	F. O. Schoedinger.	Turning machine	10 50



DISBURSEMENTS ITEMIZED—Continued.

ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.	On What Account.	Amount.
1906. Sept. 15	1300	J. A. Fav and Egan Company.....	Part for rip saw.....	13 00
	1301	John C. Rue.....	Cement and sewer pipe.....	53 50
	1302	Gallipolis Foundry and Machine Company.....	Machine repairs .....	56 98
	1303	Ordinary repair pay roll.....	Month ending September 15, 1906.....	18 00
October 15	1397	The John Van Range Company.....	Range repairs .....	8 04
	1398	Hocking Valley Railroad Co.....	Repairing sidetrack .....	62 25
	1399	The Ross-Hull Electric Co.....	Electric supplies .....	62 82
	1400	The Gallipolis Foundry and Machine Company.....	Machine repairs .....	94 43
	1401	Ordinary repair pay roll.....	Month ending October 15, 1906.....	90 00
		Balance in hands of Financial Officer November 15, 1906 .....		\$14,651 75
				338 58
				\$14,990 33



DISBURSEMENTS ITEMIZED—Continued.

DEFICIENCY LIABILITY FOR ORDINARY REPAIRS

For the Special Purpose of Repairs and Alterations to Heating Plant, Allowed by  
Emergency Board August 14, 1905, and November 21, 1905.

Date.	On What Account.	Amount.	Total.
	<i>Receipts Under Above.</i>		
	Granted August 14, 1905.....	\$17,500 00	
	Granted November 21, 1905.....	6,500 00	\$24,000 00
	<i>Disbursements From Above.</i>		
1905.			
Sept. 15	Samuel A. Esswein Heating and Plumbing Co. Labor and material repairing steam-lines and boilers .....	\$1,401 49	
Oct. 13	Labor and material repairing steam-lines and boilers .....	3,478 32	
Nov. 10	Labor and material repairing steam-lines and boilers .....	5,062 09	
Dec. 15	Labor and material repairing steam-lines and boilers .....	3,647 34	
Jan. 12	Labor and material repairing steam-lines and boilers .....	2,057 55	
1906.			
Feb. 9	Labor and material repairing steam-lines and boilers .....	805 56	
Mar 12	Samuel A. Esswein, labor.....	312 00	
Apr. 13	Samuel A. Esswein, material.....	1 48	\$16,765 83
1905.	Westinghouse Machine Company —		
Oct. 17	Material and labor for stokers.....	\$2,137 20	
Oct. 23	Material and labor for stokers.....	1,068 50	
Oct. 23	Material and labor for stokers.....	2,315 30	
Nov. 1	Material and labor for stokers.. ..	29 55	
Dec. 1	Material and labor for stokers.....	385 87	
1906.			
Jan. 2	Material and labor for stokers.....	342 21	
Jan. 29	Material and labor for stokers.....	955 54	\$7,234 17
	Total disbursements .....		\$24,000 00

## DISBURSEMENTS ITEMIZED—Continued.

## FURNITURE AND CARPETS.

Voucher.	To Whom Paid.	On What Account.	Amount.
111	The Gallipolis Furniture Company..	Furniture .....	\$81 00
112	The Gallipolis Chair Company.....	Chairs .....	198 00
113	The G. Henshaw & Sons Co.....	Furniture .....	370 25
114	The David C. Beggs Co.....	Carpets .....	1,468 19
259	The Krauss, Butler & Benham Co.	Door mats .....	49 25
260	McCray Refrigerator Co.....	Refrigerators .....	74 82
384	McCray Refrigerator Co.....	Refrigerators .....	100 69
385	The Krauss, Butler & Benham Co.	Carpets .....	103 70
489	C. M. Adams.....	Dresser and stands.....	21 50
826	Globe-Wernicke Co. ....	Filing cabinets .....	38 00
827	Ohio Valley Furniture Co.....	Chiffoniers .....	74 00
828	McCray Refrigerator Co.....	Refrigerators .....	131 30
961	The Kauffman Mfg. Co.....	Lawn settees .....	19 50
962	Rustic Hickory Furniture Co.....	Lawn furniture .....	19 00
963	Hayward & Son.....	Shades .....	27 50
964	J. F. Worman.....	Oak lumber .....	117 04
965	Jenks & Muir Mfg. Co.....	Mattresses and springs..	160 58
966	McCray Refrigerator Co.....	Refrigerators .....	163 88
1080	The Standard Mfg. Co.....	Chairs and lawn swings..	150 00
1081	Jenks & Muir Mfg. Co.....	Iron beds .....	502 00
1189	The Krauss, Butler & Benham Co.	Carpets .....	256 64
1304	O. A. O'Dell.....	Oak lumber .....	60 00
1305	C. M. Adams.....	Furniture .....	70 30
1306	Jenks & Muir Mfg. Co.....	Park seats .....	106 65
			\$4,363 79

## ROAD CONSTRUCTION AND DRAINAGE.

Voucher.	To Whom Paid.	On What Account.	Amount.
115	The Cleveland Builders' Supply Co.	Ring pipe .....	\$103 71
116	Geo. H. McCormick.....	Team and labor.....	10 20
117	Charles D. Bailey.....	Team and labor.....	24 00
118	J. B. Clendenin.....	Team and labor .....	34 20
119	Guy Milligan .....	Team and labor.....	37 20
120	Road Construction and Drainage...	Pay roll .....	66 25
261	W. R. White.....	Surveying .....	22 00
262	C. D. Bailey.....	Team and labor .....	32 10
263	J. B. Clendenin.....	Team and labor.....	48 00
264	Guy Milligan .....	Team and labor.....	49 50
265	Road Construction and Drainage...	Pay roll .....	180 63
386	Guy Milligan .....	Team and labor.....	16 50
387	W. J. Kuhner.....	Concrete work.....	48 00
388	Road Construction and Drainage...	Pay roll.....	46 51
490	Nelson Brothers .....	Professional services as landscape engineers...	139 10
491	Road Construction and Drainage...	Pay roll .....	91 88
710	Road Construction and Drainage...	Pay roll .....	76 75
829	Geo. H. McCormick's Sons.....	Tiling and labor.....	282 71

## DISBURSEMENTS ITEMIZED—Continued.

## ROAD CONSTRUCTION AND DRAINAGE—Concluded.

Voucher.	To Whom Paid.	On What Account.	Amount.
830	W. R. White.....	Surveying .....	17 40
831	Road Construction and Drainage...	Pay roll .....	238 65
967	Road Construction and Drainage...	Pay roll .....	159 87
1082	Smeltzer & Womeldorff.....	Limestone .....	55 00
1083	The Gallipolis Foundry and Machine Co. ....	Sewer inlets .....	69 00
1084	Geo. H. McCormick's Sons.....	Brick and tile.....	162 49
1085	Road Construction and Drainage...	Pay roll .....	40 50
1190	Road Construction and Drainage...	Pay roll .....	394 51
1307	Middleport Paving Brick Co.....	Brick .....	80 00
1308	Ross Betz .....	Brick .....	152 10
1309	Road Construction and Drainage...	Pay roll .....	235 18
1402	J. F. Worman.....	Lumber .....	36 05
1403	Road Construction and Drainage...	Pay roll .....	226 82
			\$3,176 81

## CONSTRUCTION AND FURNISHING.

Voucher.	To Whom Paid.	On What Account.	Amount.
121	Geo. H. McCormick's Sons.....	Labor on sewer.....	\$4 00
122	Nevius & Co.....	Freight on furniture....	22 00
123	John A. Lawson.....	Registers .....	86 86
124	Tom Hill .....	Barber chairs .....	89 90
125	The Standard Pottery Co.....	Queensware .....	104 25
126	Merkel Bros. ....	Fire plugs .....	113 45
127	The Sheldon Dry Goods Co.....	Bedding .....	135 99
128	The J. M. Kerr Co.....	Silverware .....	163 27
129	The Krauss, Butler & Benham Co.	Window shades .....	166 80
130	The Gallipolis Furniture Co.....	Furniture .....	173 00
131	General Electric Co.....	Electric supplies .....	334 46
132	The Gallipolis Chair Co.....	Chairs .....	339 25
133	The David C. Beggs Co.....	Carpets .....	647 25
134	The Columbus Wire and Iron Wks.	Window guards .....	662 00
135	The John Van Range Co.....	Ranges and kitchen utensils .....	709 20
136	The G. Henshaw & Sons Co.....	Furniture .....	770 75
137	Construction and furnishing.....	Pay roll .....	119 50
266	George Cutter Co.....	Pulley pole fixtures.....	3 75
267	C. T. Betz.....	Labor as carpenter.....	36 00
268	General Electric Co.....	Electric fixtures .....	55 55
269	John C. Rue.....	Sewer pipe .....	67 50
389	Reisinger Electric Co.....	Fuse blocks and fuses...	1 75
390	The Gallipolis Telephone Co.....	Poles .....	3 90
391	Charles W. Leeper.....	Labor on furnaces .....	118 00
			\$4,928 38



## DISBURSEMENTS ITEMIZED—Concluded.

## FIRE PROTECTION.

Voucher.	To Whom Paid.	On What Account.	Amount.
138	The Flyricide Mfg. Co.....	Fire extinguishers .....	\$125 00
492	Snow & Barbour.....	Investigating water works.	40 00
			<hr/> \$165 00

## COMPLETING MALE INDUSTRIAL BUILDING.

Voucher.	To Whom Paid.	On What Account.	Amount.
139	Columbus Wire and Iron Works..	Window guards .....	\$62 00
392	F. O. Schoedinger.....	Tinners' tools .....	5 60
			<hr/> \$67 60

## ENLARGING AND ALTERING WADE COTTAGE.

Voucher.	To Whom Paid.	On What Account.	Amount.
1310	The Gallia News.....	Advertising for bids....	\$0 80
1311	The Gallia Times.....	Advertising for bids....	1 50
1312	The Tribune .....	Advertising for bids....	2 60
1313	The Journal Printing Co.....	Advertising for bids....	2 60
1314	The Gallipolis Bulletin .....	Advertising for bids....	2 70
1315	The J. M. Kerr Co.....	Sash pulleys .....	4 00
1316	The Gallipolis Foundry and Ma- chine Co. ....	Building anchors .....	15 60
1317	John C. Rue.....	Cement .....	105 00
1318	J. Edwin Meek.....	Drawing and specifica- tions .....	147 13
1319	John H. Weaver.....	Brick and stone work— Partial payment on contract .....	500 00
1320	Labor .....	Pay roll .....	86 25
1404	The J. M. Kerr Co.....	White lead .....	37 50
1405	The Ross-Hull Electric Co.....	Wire .....	44 98
1406	General Electric Co.....	Wire and fixtures.....	134 18
1407	Labor .....	Pay roll .....	135 75
			<hr/> \$1,220 59



ARTICLES MADE IN GENERAL SEWING ROOM DURING THE YEAR  
ENDING NOVEMBER 15, 1906.

Articles.	Number.
Aprons .....	680
Caps .....	10
Chemises .....	51
Coffee strainers .....	66
Corset covers .....	140
Curtains .....	217 pairs
Drawers .....	371 pairs
Dresses .....	912
Dresser scarfs .....	23
Garments altered .....	237
Laundry bags .....	21
Night gowns .....	420
Pants for boys.....	102
Pillow shams .....	171
Pillow cases .....	983
Rubber sheets .....	280
Sanitary napkins .....	240
Sheets .....	1,145
Shirt waists .....	66
Skirts, cotton .....	352
Skirts, white .....	80
Skirts, wool .....	34
Strong jackets .....	14
Suits, wool .....	13
Tablecloths .....	188
Towels, single .....	1,106
Towels, double .....	410
Towels, dish .....	244
Waists for boys.....	142
Wash cloths .....	24
Washstand covers .....	23

ARTICLES MADE IN UPHOLSTERY SHOP DURING YEAR ENDING  
NOVEMBER 15, 1906.

Articles.	Number.
Cushions, base ball.....	6
Cushions, carriage .....	1
Cushions, hair .....	24
Chairs upholstered .....	17
Couches upholstered .....	11
Double bed springs.....	1
Mattresses, hair .....	79
Mattresses, straw .....	419
Mattresses, double .....	3
Mattress ticks .....	278
Pillows, hair .....	115
Pillows, feather .....	37
Pillow ticks .....	36
Settees upholstered .....	59
Surgical table .....	1

PRODUCTS OF THE FARM FOR THE YEAR 1906.

Articles.	Quantity.
Beans, green .....	740 bushels.
Beets .....	75 bushels.
Cabbage .....	320 barrels.
Cauliflower .....	8 barrels.
Celery .....	20,000 bunches.
Cucumbers .....	160 bushels.
Kale .....	100 barrels.
Hay .....	52 tons.
Lettuce .....	80 barrels.
Lima beans .....	15 bushels.
Onions .....	170 bushels.
Peas .....	60 bushels.
Potatoes .....	559 bushels.
Radishes .....	480 doz. bunches.
Rhubarb .....	150 doz. bunches.
Spinach .....	110 barrels.
Sweet corn .....	3,850 dozen.
Sweet potatoes .....	454 bushels.
Tomatoes .....	1,550 bushels.
Turnips .....	80 bushels.

HOUSEKEEPER'S REPORT ENDING NOVEMBER 15, 1906.

	Quantity.	
<i>Canned.</i>		
Apples .....	43	gallons.
Apple butter .....	157	gallons.
Blackberries .....	392	quarts.
Cherries .....	34	quarts.
Peaches .....	30	quarts.
Pears .....	16	quarts.
Raspberries .....	108	quarts.
Tomatoes .....	2,350	gallons.
<i>Jelly.</i>		
Apple .....	34	pints.
Blackberry .....	114	pints.
Grape .....	22	pints.
Peach .....	4	pints.
Raspberry .....	22	pints.
<i>Preserves.</i>		
Tomato .....	92	quarts.
Watermelon rind .....	8	quarts.
Quince .....	12	quarts.
<i>Pickles.</i>		
Burr cucumber .....	19	gallons.
Cider .....	7	barrels.
Cucumbers in brine .....	14	barrels.
Kraut .....	22	barrels.
Mince meat .....	10½	gallons.
Tomato catsup .....	238	quarts.
Tomato, green .....	308	gallons.







ANNUAL REPORT

OF THE

State Inspector of Oils

TO THE

GOVERNOR OF THE STATE OF OHIO

FROM

May 15 to December 31, 1906.











REPORT OF W. L. FINLEY, STATE INSPECTOR OF OILS.

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OFFICE OF STATE INSPECTOR OF OILS,

COLUMBUS, OHIO, January 23, 1907.

*To the HONORABLE ANDREW L. HARRIS, Governor of the State of Ohio:*

SIR: In conformity with Section 396 of the Revised Statutes, relating to the inspection of illuminating oils, I have the honor to submit herewith a detailed statement of the transactions of this department for the period commencing May 15th, 1906, and ending December 31st, 1906.

Very respectfully,

W. L. FINLEY,  
*State Inspector of Oils.*

(571)

DEPUTY INSPECTORS OF OILS.

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Following is a list of names, with postoffice addresses, of Deputy Inspectors, who have been duly appointed and qualified to act in their respective districts for the whole or part of the period beginning May 15th, and ending December 31st, 1906:

CHARLES A. MCCARTHY.....	Cleveland.
S. M. RAYMOND.....	Youngstown.
H. A. BELL.....	Parlett.
JOHN MCCALL .....	Marietta.
FRANK L. REED.....	Zanesville.
S. N. BEEBE.....	Columbus.
THOMAS MCBEE .....	Mansfield.
GEORGE HOOVER .....	Osnaburg.
A. C. BACHTEL.....	Akron.
WILLIAM COWELL.....	Toledo.
M. C. SHAFER.....	Findlay.
J. W. KILGORE.....	Lima.
HENRY GRAY .....	Hamilton.
WILLIAM DEVANNEY .....	Cincinnati.

## REPORT OF STATE INSPECTOR.

The following is an exhibit of the number of barrels of illuminating oils inspected for the period commencing May 15th, 1906, and ending December 31st, 1906, showing where the oil was inspected, together with the amount of fees collected for such work:

## INSPECTED BY THE DEPUTIES AND MYSELF.

Where Inspected.	No. Bbls.	Fees.
Akron .....	3,818	\$190 90
Ashland .....	454	27 20
Ashtabula .....	1,548	77 40
Barberton .....	243	12 15
Bellaire .....	1,778	88 90
Belleville .....	367	18 35
Bellevue .....	556	55 90
Blanchester .....	346	17 30
Bowling Green .....	1,587	79 35
Bridgeport .....	64	3 20
Bucyrus .....	755	37 75
Bushnell .....	10	2 50
Cadiz .....	286	14 30
Caldwell .....	322	16 10
Cambridge .....	725	40 55
Canton .....	4,275	213 75
Carey .....	556	27 80
Chardon .....	71	4 65
Chicago Jct. ....	122	6 10
Cincinnati .....	41,064	2,053 20
Circleville .....	838	41 90
Cleves .....	280	14 00
Cleveland .....	115,533	5,782 95
Crawford .....	806	40 30
Crestline .....	238	11 90
Creston .....	326	16 30
Columbus .....	13,165	658 25
Coraopolis, Pa. ....	100	5 00
Dayton .....	12,309	615 45
Delaware .....	1,244	62 20
Dillonvale .....	526	26 30
Dresden .....	846	42 30
East Liverpool .....	1,758	87 90
Eaton .....	1,935	96 75
Edison .....	400	20 00
Findlay .....	2,594	129 70
Forest .....	334	16 70
Fostoria .....	1,939	96 95
Freedom, Pa. ....	460	23 00
Galion .....	682	34 10
Hamilton .....	3,605	180 25



## INSPECTED BY THE DEPUTIES AND MYSELF — Concluded

Where Inspected.	No. Bbls.	Fees.
Hillsboro .....	364	18 20
Irondale .....	89	4 45
Kent .....	1,223	61 15
Kenton .....	1,797	89 85
Lancaster .....	488	24 40
Lebanon .....	2,327	116 35
Lima .....	62,949	3,189 10
Lockland .....	723	36 15
Lodi .....	300	15 00
Loudonville .....	523	26 15
Malta .....	122	6 10
Mansfield .....	7,965	398 25
Marietta .....	4,830	146 40
Martins Ferry .....	1,384	69 20
Marysville .....	158	7 90
Massillon .....	2,400	124 40
Medina .....	644	32 20
Miamisburg .....	934	46 70
Middletown .....	2,870	143 50
Milford .....	522	26 10
Minerva .....	375	18 75
Mt. Vernon .....	747	37 35
Newark .....	3,694	193 10
New Richmond, Ky.....	300	15 00
North Baltimore .....	659	32 95
Oxford .....	838	41 90
Parkersburg, W. Va.....	13,148	657 40
Piqua .....	823	45 95
Pittsburg, Pa. ....	5,872	295 10
Salem .....	1,462	73 10
Salineville .....	1,084	54 20
Sharon, Pa. ....	144	7 20
Shelby .....	441	22 05
Smiths Ferry, Pa.....	6	1 50
Springfield .....	5,701	285 05
Steubenville .....	2,352	117 60
Struthers, Pa. ....	150	7 50
Tiffin .....	1,071	53 55
Toledo .....	20,647	1,087 15
Toronto .....	690	34 50
Upper Sandusky .....	774	38 70
Warren .....	7,506	375 30
Wellsville .....	585	29 25
Wheeling, W. Va.....	730	36 50
Xenia .....	3,063	153 15
Youngstown .....	7,433	374 15
Zanesville .....	3,499	174 95
Total .....	395,271	\$19,829 50

The following shows at what places the oil was manufactured or refined:—

State.	Where Manufactured.	No. Bbls.	Total.
Ohio.....	{ Cleveland .....	169,796	334,384
	{ Crawford .....	806	
	{ Findlay .....	718	
	{ Lima .....	147,983	
	{ Lodi .....	300	
	{ Marietta .....	1,796	
	{ Toledo .....	12,985	
Pennsylvania....	{ Coraopolis .....	7,170	38,605
	{ Franklin .....	3,343	
	{ Freedom .....	18,261	
	{ North Clarendon .....	16	
	{ Oil City .....	1,280	
	{ Pittsburg .....	6,208	
	{ Smiths Ferry .....	6	
	{ Struthers .....	808	
	{ Titusville .....	496	
	{ Warren .....	1,017	
Kentucky.....	Georgetown .....	5,100	5,100
West Virginia..	Parkersburg .....	17,182	17,182
	Grand total .....		395,271

## FINANCIAL STATEMENT.

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Amount of fees collected May 15th to Dec. 31st, 1906....	\$19,829 50
Amount paid for salary of State Inspector from May 15th to December 31st, 1906.....	\$2,187 45
Amount paid for salary of stenographer from May 15th to December 31st, 1906.....	375 00
Amount paid for traveling expenses from May 15th to December 31st, 1906.....	296 25
Amount paid for rent from May 15th to December 31st, 1906 .....	282 00
Amount paid for office expenses (printing, postage, ex- press, telegraph, telephone, etc.) from May 15th to December 31st 1906.....	551 35
Amount paid for office furniture and fixtures from May 15th to December 31st 1906.....	259 31
Fees paid Deputies May 15th to October 31st, 1906.....	3,932 44
<hr/>	
Total expenses of office May 15th to Dec. 31st, 1906..	7,883 80
<hr/>	
Net earnings of office May 15th to Dec. 31st, 1906.. (From which latter must be deducted fees of Deputies, Nov. 1st to Dec. 31st, which cannot be computed until end of quarter, — Jan. 31st, 1907.)	\$11,945 70

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The following table shows the number of barrels inspected, and for whom:—

For Whom Inspected.	Barrels.
Atlantic Refining Co.....	5,872
Brooks Oil Co.....	1,866
Canfield Oil Co.....	701
Cheney, J. H.....	71
Cincinnati Oil Co.....	2,757
Columbia Refining Co.....	3,049
Craig Oil Co.....	324
Felsch & Ingalls.....	10
Freedom Oil Works Co.....	20,131
Great Western Oil Co.....	900
Hamilton Oil Co.....	102
Heimrich, F. ....	434
Independent Oil Co.....	6,640
Keystone Supply Co.....	1,824
Lodi Oil Refining Co.....	300
Moore, C. H. & Co.....	3,993
National Oil Co. (Marietta).....	111
National Refining Co. (Findlay).....	718
Paragon Oil Co.....	2,442
Paragon Refining Co.....	4,782
Penn Oil Co.....	760
Shannon, T. L.....	229
Solar Refining Co.....	14,215
Standard Oil Co.....	315,984
Sterling Oil Co.....	1,685
Sun Oil Co.....	3,041
Wallover Oil Co.....	6
Wilburine Oil Co.....	1,518
Wyandot Refining & Production Co.....	806
Total .....	395,271





THIRTY-EIGHTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Girls' Industrial Home

( Rathbone, Delaware County, Ohio.)

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.



## OFFICERS OF THE HOME.

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### TRUSTEES.

F. C. HUBBARD, <i>President</i> .....	Columbus, O.
FREDERICK BUEL .....	Malvern, O.
GEO. B. CHRISTIAN, JR.....	Marion, O.
A. R. VAN CLEAF.....	Circleville, O.
THOS. D. BINKLEY.....	New Lexington, O.

### *Superintendent,*

T. F. DYE.

### *Matron,*

MRS. T. F. DYE.

### *Financial Officer,*

SIDNEY MOORE.

### *Chaplain,*

REV. W. F. WHITLOCK, D. D. LL. D.

### *Physician,*

CHAS. F. TALLEY, M. D.

### *Superintendent of Schools,*

MISS BIRDINE STANLEY.

### *Clerk, Stenographer, Librarian,*

MISS LOIS M. YOUNG.

### *Director of Music,*

MISS SARAH L. BALFE.

### *Supervisor of Cutting Room,*

MISS SUE HURT.

### *Supervisor of Laundry,*

MRS. ANNA KNOX.

### *Assistant Matrons,*

MISS ELIZABETH DOYLE,  
MISS NANNIE LASURE,  
MISS CLARA ST. JOHN,  
MISS LOIS HOLLEY,

MRS. SADIE K. LANUM,  
MISS KATHERINE KOBELSPERGER,  
MISS DOCIA KENT,  
MISS CHARLOTTE PIXLEY,

MRS. E. A. READ.



*Teachers,*

MRS. FRANKIE BUSH,  
 MISS MYRTLE BROWN,  
 MISS EDITH COOK,  
 MISS NORA DAVIS,  
 MISS GEORGIE GARRETT,  
 MISS LUELLA MARSHALL,

MISS MARGARET FAYE MARLOW,  
 MISS EDITH MADDEN,  
 MISS MARGARET SAYRE,  
 MISS MIRIAM LIVINGSTON,  
 MISS LILIAN WYLY,  
 MISS MABEL YOUNG.

*Housekeeper at Central,*

MISS S. J. DEMSTER.

*Housekeepers*

MRS. ELIZABETH KINKEAD,  
 MRS. SADIE MILLS,  
 MRS. SADIE PIXLEY,  
 MRS. ROXIE SAYRE,

MRS. NETTIE STEELE,  
 MISS IDELLA WENTZ,  
 MRS. FANNIE WILSON,  
 MRS. SARAH STOUT.

*Relief,*

MISS ETTA GLAZE.

*Employes,*

A. E. LAYTON.....	Engineer.
F. C. SMITH.....	Carpenter.
JOHN BOYLEN.....	Tinner.
R. G. ECKERT.....	Gardener.
J. E. SPEROW.....	Night-watch.
J. M. DYE.....	Teamster.
C. RHOADES .....	Groom.

### LOCATION.

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The Girls' Industrial Home, of Ohio, is located in Delaware County, on the west bank of the Scioto River, 18 miles from Columbus and 10 miles from Delaware. It is four miles from Hyatts and six miles from Powell, on the Hocking Valley Railroad; eight miles from Arnold, on the Ohio Central Railroad, and six miles from Lewis Center, on the Columbus, Delaware & Marion Electric Railway. The Home is connected with all these points (except the last named) by good stone roads and long distance telephone.

Rathbone postoffice is just at the entrance of the Institution grounds.

REPORT OF TRUSTEES.

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*To the HONORABLE ANDREW L. HARRIS, Governor of Ohio:*

The Board of Trustees of the Girls' Industrial Home, in compliance with law, respectfully submit this, the thirty-eighth annual report of the Home, for the year ending November 15th, 1906.

The reports of the Superintendent, Financial Officer, Physician, Board of Lady Visitors, Superintendent of Schools, Librarian and Director of Music, are submitted herewith and made a part of this report.

We are justly proud of the advanced position held by Ohio, by reason of her free school system for the education of the youth of the State, and her great benevolent institutions for the care, education and reformation of the unfortunates among her people. These are the surest evidence of a high state of civilization, as they owe their existence to the statute law of the State, which is but the crystallization of the wisdom, feeling and thought of the people of the State.

Our form of government is such that the State must exercise the paternal and maternal instincts in the education and reformation of those of tender years; with this idea in mind, it is not so strange that there are more free public schools in the borough of Manhattan, than in all London with her seven million of people.

The reformatory schools for the boys and girls in this state, if properly managed and made to accomplish the results of which they are capable, afford about the best and most profitable money investment the State can make.

The Girls' Industrial Home is more worthy, if possible, than any other institution of the State, and yet in the past it seems to have been unintentionally neglected by those having in charge the appropriation of the public money. Experience shows that a large percentage of the children committed to the care of this institution, have developed into useful and self-respecting citizens and women.

There is no class in this broad land that demands and should receive more delicate attention and more thoughtful consideration than the erring girls intrusted to the care of this and similar institutions. Everything should be done and every facility afforded that will tend to elevate their lives and assist them in becoming creditable and useful members of society.

The present superintendent, Mr. Dye, and his estimable wife, are most capable and efficient, as the results accomplished by them in the past three years, and the present condition amply testify. They have exhi-

bited rare good judgment in surrounding themselves with a corps of capable and competent women, who under their direction are working faithfully and harmoniously for the welfare of those committed to their charge.

We are pleased to report that the new cottage, provided for in the last general appropriation bill, is in process of construction and that its completion is promised early in the coming year.

Plans have been prepared for the new technical and industrial school building, for which an appropriation was made by the last general assembly, and bids are to be opened for the completion of this building at the next meeting of our Board.

The appropriation for a sewage disposal plant, for the Home, will be available after February 15th next, when we hope to begin the construction of this much needed sanitary improvement.

The cottages, buildings and improvements on the farm have been kept in good condition and repair and many renewals have been made to steam fitting and plumbing where pipes and drains have become useless on account of age.

We call special attention to the large increase of pupils over that of one year ago. The report of the superintendent shows a daily average increase of fifty-two over 1905. This may be accounted for by the fact that the Home is more widely and favorably known than ever before, and also that we now have a system of juvenile courts throughout the State, under the recent law, and the judges of these courts are sending many girls to the Home. The care of this larger population emphasizes, in the most decided way, the inadequacy of our present cottage accommodations. It is impossible to accept this increasing number of pupils without more cottages. The new cottage when completed will only partially relieve the embarrassment and there should be two more new cottages provided for at the earliest possible moment.

The general health of the pupils has been good during the past year, with the exception of many cases of diphtheria. It is extremely difficult to manage an epidemic of this kind in the present crowded condition and without proper hospital accommodations, but it is gratifying to report that of all these cases none resulted fatally. A modern hospital, thoroughly sanitary in all its appointments, is one of the crying needs of the Home that should be supplied at the earliest possible opportunity.

We called the attention of the last General Assembly to the fact that we had no funds to provide the cottages with the fire escapes ordered by the State Department of Workshops and Factories; but no money was appropriated to add these needed safety appliances.

We call attention to the report of the superintendent and those made by his subordinate officers. These reports show in detail, the work done and the conditions existing at the institution, and we heartily indorse and approve the recommendations made therein.



This report would be incomplete did the trustees not express their thanks to each and all of the officers and employes for the faithful services rendered and the loyal support given them in the management of the institution.

Respectfully submitted,

FRANK C. HUBBARD, *President*,  
FREDERICK BUEL,  
GEORGE B. CHRISTIAN, JR.,  
A. R. VAN CLEAF,  
THOS. D. BINCKLEY,  
*Board of Trustees.*

SUPERINTENDENT'S REPORT.

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*To the Honorable Board of Trustees of the Girls' Industrial Home:*

GENTLEMEN:—I have the honor of submitting the Thirty-eighth Annual Report of the Girls' Industrial Home, for the year beginning November 15th, 1905, and ending November 15th, 1906.

The daily average attendance of the institution has increased over last year from three hundred and twenty-three to three hundred and seventy-five pupils. The increased population has placed the cottages in a crowded condition, which has made it more difficult to care for the pupils, than if sufficient room had been furnished.

Notwithstanding our crowded condition, the general health has been good, with the exception of an epidemic of diphtheria. About sixty of our pupils were afflicted with this disease, but fortunately all of them recovered. We have had only two deaths during the year, one from tuberculosis of the bowels and one from paralysis of the heart.

I do not believe the increase in population is due to the fact that the girls of our state are becoming more immoral, but that the people who are looking after the welfare of the unfortunate are satisfied that this is not a place of prison but an industrial home. Its objects are prevention and reformation by giving the children a physical, moral, mental, social and educational training necessary to fit them for life.

Unfortunately we are unable to reach the greatest results in accomplishing the object of the Home, owing to the changes which occur in our corps of officers and teachers. The discipline is rendered more difficult than would be the case if experienced and efficient officers could at all times be secured and retained. It matters not how well intentioned a person may be, we are all liable to make mistakes at times in maintaining good order among the pupils. Some seem born to rule. With tact, temperament, instinctive insight into human nature and with large true-heartedness, they at once gain the confidence, sympathy, good-will and respect of the pupils committed to their care, hence their willing obedience. To be able to govern wisely, acquires the most earnest thought, study, energy and effort, all consecrated on the altar of human love and sympathy.

Since the opening of the institution in the year 1869, according to records obtainable, twenty-six hundred and ninety-three (2,693) pupils have been received, making the annual average number received about seventy-two. Take from this the number of pupils now at the institu-

tion, four hundred and eleven (411), and we find that twenty-two hundred and eighty-two (2,282), or an average of sixty-one a year have been sent out of the Home to their parents, relatives and such homes as have been provided for them by the management of the institution.

We have no means of knowing what percent of the number of pupils sent from the Home are living an honest and upright life prior to April 1st, 1904, but since that time with our method of looking after the pupils going from the Home by correspondence and personal visits, we are pleased to report that at least sixty per cent, have established themselves in society and are pursuing positions of respect and responsibility.

Owing to the last General Assembly failing to appropriate funds for many of the improvements, recommended to the Board in my last report, I shall mention some of them again. First, a new lighting system; the purchase of additional land and improvements; the enlarging of the laundry and the construction of a green-house.

As the results sought for require the best facilities to be had, I recommend to the Board the construction of a modern and well equipped hospital, of sufficient capacity to care for the increase in population. This improvement I most earnestly request for the general health of the institution, and ask that the Board make a special effort for its construction.

So far as my recommendation for the construction of new cottages is concerned, I feel that owing to the rapid increase in population, it would not be expedient for me, at this time, to recommend to the Board the number of cottages required to properly care for the pupils committed to the management of the Home.

In looking over the financial statement, you will find an increase in the per capita cost for each pupil over that of last year, owing to the request of the Governor that the per capita cost should be based on all expenditures except new buildings, lands and permanent improvements to existing buildings. Some of the causes which I wish to mention that have brought about the increase outside of ordinary repairs and improvements are the medical attendance, drugs, school supplies, fuel and light, the additional number of officers and the increase in salaries.

Many important improvements have been made at the institution during the year, such as construction of a central baking oven, the laying of a new walk to the Assembly Hall, the awarding of contract for the construction of the new cottage and other improvements too numerous to mention, and I believe the money appropriated, has been economically and advantageously used from the different funds.

#### FINANCIAL STATEMENT.

Total expenditures, exclusive of construction and permanent improvements and repairs:



Net current expense.....	\$30,855 02
Salaries .....	17,015 47
Furniture and carpets.....	1,381 54
Industrial training .....	778 26
<hr/>	
Total .....	\$50,030 29

I trust the financial report rendered will be satisfactory.

The farm has yielded a most bountiful harvest, and the products therefrom have added much to the comfort and happiness of the pupils.

For a report and itemized statement of the work done, I wish to refer you to the reports of the heads of the various departments.

Religious services are held every Sunday, Sabbath School at ten o'clock A. M., followed by public service with W. F. Whitlock, D. D., L. L. D., chaplain, in charge, whose discourses are highly appreciated, not only by the pupils, but officers and employes as well. Every pupil is expected to attend service, except those excused by the superintendent.

In submitting this my third annual report, Mrs. Dye joins me in giving expression to our hearty appreciation of the uniform consideration and constant support of the officers and teachers and the generous confidence and support received from every member of the Board of Trustees.

May the blessing of an ever ruling Providence attend all further efforts in the interest of the Home.

Very respectfully yours,

T. F. DYE,  
*Superintendent.*



REPORT OF SUPERINTENDENT OF SCHOOLS.

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*To the Board of Trustees and Superintendent of the Girls' Industrial Home:*

GENTLEMEN:—I hereby respectfully submit the fourteenth annual report of the Educational Department of the Girls' Industrial Home.

From the beginning of the institution in 1869 until 1893, the school work was ungraded and conducted in the cottages, each cottage having a school room. Under Miss Adair, first superintendent of schools, the work was first graded in 1893.

A certain grade was taught in each cottage, and the pupils of every cottage filed in line on the walks at 1:30 p. m., branching off to their respective grades in the cottages. Thus the pupils were seen marching to and from school, and this was the beginning of our present system of graded schools of the Girls' Industrial Home.

In 1898 the new Central School House, having ten large and well equipped rooms, was completed and ready for use. At the present we have over four hundred pupils. All of our pupils attend school every session with the exception of a few who are about to leave the institution and are detailed to some special line of training in all lines of domestic work. Our school sessions are from one o'clock in the afternoon until 4:14 p. m., and again in the evening from six to eight o'clock. This leaves the forenoon for training in all kinds of domestic work.

Our schools open the first Monday in September and close with a Grammar School Commencement, June 15th. Two years ago the Board of Trustees and the Superintendent organized a two years' High School course made practical to the needs of our pupils who remain with us after they have completed the eighth grade. This year we will have a class graduating from our second year High School. In connection with our Eighth Grade and High School, stenography is taught in the forenoon by a special teacher. We have now a class of eleven who have taken up the Benn Pitman system, can take dictation at the rate of one hundred words a minute, and are able to do amanuensis work. We also have a beginners' class, just organized.

Instead of the stenography interfering with the school work, we find that those who take stenography are better able to concentrate their minds and grasp their school work. Basketry is also taught in the forenoon. We claim for our baskets that no better work is done in the country than is done by girls at the Girls' Industrial Home. The special

teacher in basketry also teaches fancy needle work. A class in art designing, including construction work and stenciling, such as stenciled curtains for the window, table covers, towels, etc., thus making the designing practical for homes of their own. The designing in basketry and fancy needle work is almost all original with our pupils.

At the beginning of this school year, we organized a class of fifty for regular gymnasium work, each pupil having a suit of blue serge and gymnasium shoes. This class will be given a special course in work, when another class will take its place, and so on until all the pupils have had the course. The cottage families take their turns in going to the gymnasium for recreation, and nearly every Saturday evening, the pupils of the entire institution recreate in the gymnasium. The Swedish and Emerson systems of physical culture are taught in the schools by the grade teachers. We have a special teacher in art, who gives one hour every week to each grade. Her aim is to introduce a great deal of nature study and to work for the expression of what they feel and see through the various mediums of charcoal, colored crayons, India ink and water colors.

In manual training of all kinds, as in other work, the most important point for the teacher to consider is the motive. It has been discovered that any attempt at sense training that does not take into account the whole mind is vanity, and that the first demand of the mind is motive. Without a clearly defined and thoroughly understood motive, the mind always refuses to give its best, and this is as true for the child as for the adult. To fix the attention of the pupil upon himself by continually setting up a motive of self development, is to train in him an insufferable egotism, as certainly as though we perpetually praised his attractiveness. The true end, the end which alone can inspire to healthful action, is to be found only in the purpose which the object can serve when completed, and in the fact that skill in one line of hand-work enhances skill in all lines of handicraft. The more skillful and capable pupils become, the more service they can render to themselves, to their homes and to their community.

When we can train pupils to put this spirit back of their work, we need not worry so much about their motive activities and moral nature. Every year we are introducing more and more lines of work according to the facilities and appropriations. We have worked faithfully and cheerfully to do the best work that we could possibly do with the facilities and funds given us. This last legislature was very liberal, and in giving, gave us a new Industrial Building which will be built during the fall, and in which will be taught all forms of practical work.

We have a special music teacher who gives twenty minutes daily to all grades with the exception of the grammar grades, which receive two lessons a week. The natural system of reading music is taught.



and every pupil is able to sing by note. This prepares them for the instrumental music and chorus work of the institution.

Including the special art and music teachers, we have an efficient corps of thirteen teachers. Our aim is not to have more than thirty pupils in a grade. Our grade and school are conducted, as a whole, in the same way as town and city schools, being responsible to the State School Commissioner. Last year, a large per cent. of pupils from the Girls' Industrial Home, passed the Boxwell or Patterson examination, being more than from any other school represented. In some cities, all cases from the Juvenile Court are sent to the Child Study Laboratory for a Psycho-Physical examination, before being sent to an institution, and the results filed with the institution to which the child is committed. If the case needs medical attention in any way, it is handed over to some specialist or hospital. Thus the physical condition is looked after before any attempt is made to develop the mental or moral nature. If sight, hearing and all physical defects were looked after before they entered our schools, vastly more could, and would be done for the pupils. As it is, we succeed in looking after the more needy cases and finally graduate a class from the Eighth Grade each year.

I know of no better way to give you the rank of our schools, than to tell you that our grammar school pupils who do not remain with us for High School, are entering the first year High School of the best cities of the state. Just a few days ago, an old pupil of ours visited us, who had entered the first year High School of Columbus from our schools. She is now a very efficient teacher in Southwestern Ohio.

The present superintendent, Mr. T. F. Dye, has put forth every effort to give the pupils extra time for study in all grades. He believes that to give an all round mental and moral development to the pupils committed to our care, is to give opportunity for the only true child growth. He believes in giving to the pupil, under proper guidance, all the experiences and privileges that free children of their age are getting, so that they will not be like prisoners or hot house plants when they leave the institution, but free, natural children, better able to cope with the world. Anyone visiting the institution, will find free, bright, and happy pupils. So far we have been successful under the present administration in eliminating corporal punishment from the schools. The superintendent believes that child reform should not be prison reform, but that every opportunity should be given for a natural development. It is considered much more difficult to reform a girl than a boy, and yet, if it be true, that as the mothers are, so is the community, the state, the nation, what greater need can arise than the saving of our girls?

An incorrigible girl becomes a moral cripple and there must be different appliances, adjusted with care and tenderness, to the defect or injury. It requires skill, ingenuity, and justice tempered with mercy, to

meet these various defects. So in the words of Ella Wheeler Wilcox, let us

“Be merciful: God’s even scales  
Decide where human justice fails;  
Whom we deem lost  
May some day lie  
Nearer God’s heart  
Than you or I.  
We cannot tell,  
We do not know.  
Be merciful, the Christ was so.”

I desire, at this time, to thank the superintendent and Board of Trustees for their support and aid at all times.

Respectfully submitted,

BIRDINE STANLEY.



## REPORT OF THE DIRECTOR OF MUSIC.

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*To the Superintendent and Trustees of the Girls' Industrial Home:*

GENTLEMEN: — In submitting to you a brief report of the Department of Music of this institution, will say that we are convinced that the sight reading and vocal work done in the graded school and choir, is a success beyond expectation; while the piano work is not satisfactory, owing to poor facilities for work.

I wish to reaffirm what I have said in last year's report, concerning the need of pianos; our present equipment is a good piano for teaching, with a good and a very poor one for practice.

The cottage organs are worthless, hence the need of more instruments.

During the year, twelve girls have had piano instruction.

In August a choir of eighteen colored girls was organized, and is making satisfactory progress.

The old choir of twenty-eight pupils has been in demand many times during the year, being called to Columbus, Tiffin, Delaware and many of the towns in the county, appearing in concerts, church work, high school commencements and conventions. The following programme was given at the Annual State Conference of Charities and Correction, held at Heidelberg University, Tiffin, November 23rd, 1905.

Chorus — To Thee, Oh Country.....	Julius Eichberg
Chorus — How Lovely Are The Messengers.....	Mendelssohn
Duet and Chorus — Even Me.....	Charles H. Gabriel
Chorus — Oh, Italia, Italia Beloved.....	Arranged
Chorus — He Is Calling.....	Anon
Chorus — The Lost Chord.....	Arthur Sullivan
Chorus — Save the Girls.....	Avery H. Hessler
Duet — Minuet .....	E. Deil 'Acqua
Chorus — One Sweetly Solemn Thought.....	Ambrose
Chorus — Rock-a-Bye .....	W. H. Neidlinger
Chorus — Lead, Kindly Light.....	Charles H. Gabriel
Chorus — Huntsman's Chorus.....	Weber
Chorus — Jesus, Saviour, Pilot Me.....	C. F. Kennedy
Solo — Orpheus With His Lute.....	Henry Parker
Chorus — Spinning Chorus .....	Wagner
Chorus — Just as God Leads.....	J. A. Parke

We have introduced the Melodic and Harmonic Music Readers this year.

In conclusion, permit me to express my grateful appreciation for all assistance received in my work.

Respectfully,

SARAH L. BALFE.

REPORT OF THE LADY BOARD OF VISITORS.

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*To the Honorable Board of Trustees of the Girls' Industrial Home:*

GENTLEMEN: — The Board of Lady Visitors of the Girls' Industrial Home hereby submit their annual report.

It is with pleasure we note, on each visit, the splendid condition of the Home, and the many improvements made the past year. The old wooden beds have been replaced by white enamel iron beds in all of the cottages, which we consider was very necessary and much more sanitary. The tables have been furnished with new knives and forks, which were badly needed. Modern baths have been put in many of the cottages.

The greatest improvement of all is the new central baking oven, which has been installed. It is quite a saving in expense and the girls do the baking for the entire Home, thereby learning the very necessary art of making bread.

It is certainly a pleasure to see how comfortably the seventy-five colored girls are domiciled at cottage No. 8, one of the handsomest cottages at the Home.

We also observe the efficient work being done in the schools, which reflects great credit on the superintendent, and we feel sure this will be the banner year of school work in the Home.

But while we note with pleasure the improvements that have been made, we see the most urgent need of more cottages, and above all, a new hospital building; the present building, hospital in name only, is for no other purpose than to receive new girls and retain them for the proper length of time before placing them in the different cottages. How much better the sick of the Home could be cared for if they could be taken to a well lighted, clean and cheerful looking hospital, away from the noise of the cottage. A matron with forty girls to care for, certainly must neglect other duties to care for the sick of her cottage.

The last General Assembly enacted a law making dependent children eligible to the Home, in consequence of which the population of the Home is increasing daily, and new cottages should be provided to relieve the present crowded condition. The management desires to introduce the grade system, which in our opinion would result in great good, as a little child of tender years and innocent mind should not be in the same cottage and be associated with older girls of disorderly and vicious inclinations.

We notice the absence of reading matter in the cottages. While

the Home supports a fairly good library, the demand certainly exceeds the supply; more of the weekly and monthly magazines placed in the various cottages would prove not only a pleasure, but a profit to the girls.

Exeverything is being done for the advancement, both mentally and morally, that possibly can be done with the limited means which the superintendent has at his command.

We earnestly recommend the people of the State, who take an interest in this work and especially those who are inclined to criticise the management of this institution, to pay a visit to the Home and investigate for themselves the conditions there.

Respectfully submitted,

BERTHA E. RATHBURN,  
FLORENCE KING HARDING,  
MAME LILLIAN WILLIS.



REPORT OF LIBRARIAN.

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*To the Superintendent and Honorable Board of Trustees of the Girls' Industrial Home:*

GENTLEMEN:—I have the honor to submit to you a report of the Library for the year ending November 15th, 1906. I am pleased to say that we have added 134 new books to our Library within the last year, which makes our total number about twelve hundred and thirty-four. Each cottage is allowed to draw from ten to fifteen books every two weeks, same to be renewed if desired.

Owing to an expenditure of \$96.63 for new books, it has been impossible to carry into effect suggestions offered in last report, namely the installation of more periodicals in the various cottages. We trust to be able to accomplish this within the coming year, as we feel our pupils would be greatly benefited if they had the privilege of reading current literature.

At present we place in each cottage, monthly, one copy of the "Ladies' Home Journal" and "Youths' Companion." We subscribe for the Outlook, Cosmopolitan, Ladies' Home Journal, Saturday Evening Post, Munseys, McCalls' Bazar, The Delineator, Century Magazine, Harpers' Magazine and Weekly, The Primary Teacher, The Ohio Teacher, The Normal Instructor, The Elementary Teacher, The Acetylene Journal and the Etude. These magazines are at Central Library and at the disposal of all the officers, and at the expiration of the month, they are placed in the various cottages. We have expended \$36.00 for periodicals within the past year.

Much pleasure and benefit is derived from our Library, and the demand for the new books installed shows that our pupils appreciate up-to-date and good literature.

Respectfully submitted,

LOIS M. YOUNG,  
*Librarian.*

REPORT OF PHYSICIAN.

---

*To the Honorable Board of Trustees of the Girls' Industrial Home:*

GENTLEMEN:—I hereby submit you a brief report of my services as physician of the above named institution.

During the past year I was called to treat forty-eight cases of diphtheria, one death resulting from paralysis of the heart, the remaining forty-seven cases making complete recoveries. One case of typhoid fever which is under treatment, and one death from tuberculosis. Numerous minor cases were seen and relieved.

The prevalence of diphtheria at the institution and the increase number of pupils has caused an increase in the medical services compared with former years.

I wish to thank the superintendent, matron and all officers who kindly rendered their services in caring for the health of the pupils of the above institution.

Respectfully submitted,

CHAS. F. TALLEY, M. D.

FINANCIAL STATEMENT.

To cash in hands of superintendent, November 15, 1905.....	
Received from State by order on local treasurer.....	\$30,855 02
Received from County Auditors for clothing pupils.....	6,067 97
Received from sale of products, etc.....	124 86
Total .....	\$37,047 85

(The last two of the above named items, having been previously reported and included in the current expense for the year, are a proper reduction therefrom.)

By cash in hands of superintendent, November 15th, 1906.....	\$22,29
Amount paid out of current expense fund.....	37,025 56
Deduct above sum of.....	6,192 83
Net current expense for the year.....	\$30,855 02

Net current expense.....	\$30,855 02
Salaries .....	17,015 47
Ordinary repairs and improvements.....	6,752 83
Furniture and carpets.....	1,381 54
Industrial training .....	778 26
Total .....	\$56,783 12

Average number of pupils for the year.....	375
Annual cost per capita.....	\$151 42
Weekly cost per capita.....	2 91

Amount of current funds in the state treasury November 15th, 1905..	\$5,407 19
Amount of current funds in hands of superintendent, November 15th, 1905 .....	
Received from sources other than state treasury.....	6,192 83
Appropriation for 1906, for current expense.....	35,000 00
Total .....	\$46,600 02

Disbursed during the year.....	\$37,025 56
Balance in hands of treasurer November 15th, 1906.....	9,552 17
Balance in hands of superintendent November 15th, 1906.....	22 29
Total .....	\$46,600 02

POPULATION.

Number of inmates present at bginning of fiscal year.....	338
Number received during the year.....	160
Number discharged or died during the year.....	81
Number at end of the fiscal year.....	411
Daily average attendance.....	375
Average number of officers and employes during the year.....	54

EXPENDITURES.

<i>Current Expenses —</i>		
1. Salaries and wages.....	\$19,453 59	
2. Clothing .....	4,557 50	
3. Subsistence .....	12,464 79	
4. Ordinary repairs .....	6,752 83	
5. Office, domestic and miscellaneous expenses.....	18,946 69	
		\$62,175 40
<i>Extraordinary Expenses —</i>		
1. New buildings, land, etc.....	\$2,109 39	
2. Permanent improvements to existing buildings..	5,937 01	
		\$8,046 40
Grand total .....		\$70,221 80

STATEMENT OF THE AMOUNT PAID FROM THE CURRENT AND SALARY FUNDS EACH MONTH DURING THE YEAR END-ING NOVEMBER 15, 1906.

Date.		Current.	Salaries.
November,	1905.....	\$2,103 16	\$1,367 19
December,	1905.....	3,041 73	1,441 49
January,	1906.....	2,906 13	1,382 24
February,	1906.....	1,273 71	1,420 69
March,	1906.....	2,932 94	1,431 49
April,	1906.....	4,366 04	1,408 97
May,	1906.....	4,152 43	1,400 72
June,	1906.....	3,756 86	1,413 02
July,	1906.....	2,979 67	1,412 64
August,	1906.....	2,913 63	1,358 04
September,	1906.....	2,980 91	1,468 64
October,	1906.....	3,618 35	1,510 34
Totals	.....	\$37,025 56	\$17,015 47



NUMERICAL CHANGES OF PUPILS.

Number of pupils in the Home, November 15, 1905.....	338
Number of new pupils received during the year.....	160
Former pupils returned .....	4
<hr/>	
Total .....	502
Number discharged by limitation.....	67
Number discharged by spetcial act of Board.....	7
Number indentured .....	15
Number died .....	2
<hr/>	
Total .....	91
Number now present in the Home.....	411
Number belonging in the Home but absent under indenture.....	22
Average number of actual residents during the year.....	375

ORPHANAGE OF GIRLS ADMITTED.

Full orphans .....	11
Half orphans, father living.....	26
Half orphans, mother living.....	24
Both parents living .....	44
Both parents living, but separated.....	36
Unknown .....	19
<hr/>	
Total .....	160

AGES OF PUPILS ADMITTED THIS YEAR.

Ages .....	9	10	11	12	13	14	15	16	17
Number of girls.....	3	6	4	8	22	45	47	23	2

OF THE FRUIT PUT UP IN THE HOME WE COUNT THE FOLLOWING.

Articles.	Number.
Butter, apple, gallons.....	650
Butter, pear, gallons.....	40
Butter, peach, gallons .....	4½
Canned apples, gallons.....	60
Canned blackberries, gallons .....	131
Canned peaches, gallons.....	20
Canned pears, gallons.....	45
Canned cherries, gallons.....	24
Canned tomatoes, gallons.....	900
Jelly, glasses .....	1,250
Pickles, salted, barrels.....	8
Sauerkraut, barrels .....	7

PRODUCTS OF THE FARM.

14 tons hay at \$10.00.....	\$140 00	
Vegetables from the garden.....	2,520 83	
Milk from dairy .....	1,423 50	
987 bu. apples at 30c.....	296 10	
14 calves .....	66 00	
30 hogs .....	300 00	
234 gallons of maple syrup at \$1.00.....	234 00	
994 bushels corn.....	497 00	
497 shocks corn fodder.....	49 70	
Poultry and eggs.....	215 00	
	<hr/>	\$5,742 13

ARTICLES MADE DURING THE YEAR.

The following is a list of articles made during the past year by the girls in the sewing and section rooms:

Articles.	Number.
Aprons .....	388
Aprons, work .....	64
Bed pads .....	56
Bed ticks .....	16
Baskets, raffia .....	
Carpet rags sewed.....	530 lbs
Comforts made .....	8
Comforts repaired .....	174
Center pieces, embroidered.....	5
Coats cut and lined.....	2
Collars .....	480
Cushions, raffia .....	
Cushion covers .....	27
Dresses altered .....	59
Dresses, cotton, made.....	645
Dresses, worsted, made.....	67
Dress waists .....	57
Drawers .....	280
Doilies, drawnwork.....	
Holders .....	457
Handkerchiefs .....	62
Lunch clothes .....	2
Mats, fancy crocheted.....	11
Napkins .....	494
Nightgowns .....	272
Pillow cases .....	192
Pinafores .....	60
Sheets .....	287
Shirtwaist suits .....	36
Skirts .....	274
Slippers, knit .....	4
Stand covers .....	50
Tablecloths .....	27
Towels .....	321
Underwaists .....	301
Uniforms .....	7
Wash cloths .....	596

Made in Sewing Room.

Aprons, tie .....	53
Caps, dust .....	4
Drawers, muslin .....	78
Gowns, muslin .....	68
Dresses, calico .....	37
Dresses, gingham .....	4
Dresses, lawn .....	2
Dresses, white .....	13
Dresses, worsted .....	23
Dresses, drill .....	10
Dresses, bathing .....	9
Jackets, worsted .....	4
Napkins, toilet .....	156
Skirts, denim .....	36

## ARTICLES MADE DURING THE YEAR — Concluded.

Articles.	Number.
<i>Made in Sewing Room — Concluded.</i>	
Skirts, outing .....	9
Skirts, white .....	5
Skirts, worsted .....	22
Shirtwaists, white .....	35
Shirtwaists, gingham .....	4
Pillow cases .....	7
Towels .....	10
	589
<i>Articles Cut in Cutting Room.</i>	
Aprons, tie, calico .....	487
Aprons, gingham .....	37
Corset waists .....	314
Drawers .....	484
Dresses, calico .....	718
Dresses, work .....	93
Dresses, gingham .....	46
Dresses, lawn .....	98
Dresses, white .....	59
Dresses, worsted .....	45
Dresses, drill .....	10
Dresses, bathing .....	54
Gowns, muslin .....	425
Jackets, worsted .....	4
Napkins, toilet .....	756
Skirts, denim .....	317
Skirts, outing .....	79
Skirts, white .....	121
Skirts, worsted .....	52
Shirtwaists, white .....	136
Shirtwaists, gingham .....	11
Sunbonnets, calico .....	2
	4,348



ARTICLES LAUNDERED AT THE LAUNDRY.

Articles.	Number.
Aprons, tie .....	13,212
Aprons, work .....	7,917
Aprons, blue .....	920
Blankets .....	365
Bolsters .....	21
Bed pads .....	300
Bed ticks .....	350
Cases, pillow .....	14,443
Collars .....	2,000
Corset covers .....	5,830
Curtains .....	130
Dresses .....	12,351
Dress belts .....	300
Gowns .....	11,409
Hose, pair .....	150
Handkerchiefs .....	2,000
Miscellaneous .....	400
Napkins, linen .....	12,630
Napkins, sanitary .....	8,630
Pillow shams .....	50
Sheets .....	12,457
Vests .....	10,220
Spreads .....	9,497
Shirt waists .....	2,497
Shirts and waists.....	248
Table cloths .....	14,598
Towels .....	18,834
Underwear .....	21,261
Unoin suits .....	980
Wash rags .....	6,370
	190,370

CARPENTER SHOP.

Invoice ..... \$175 80

ENGINEERS' DEPARTMENT.

Tools and supplies ..... \$175 25

TIN SHOP.

Tin shop inventory..... \$136 50

FIRE DEPARTMENT.

Hose and hose carts..... \$500 00

DRUGS.

Medicine and instruments..... \$145 00

STORE ROOM.

Dry goods .....	\$349 41
Groceries .....	141 35
Queensware and kitchen utensils.....	82 00
Shoes .....	109 00
<hr/>	
Total .....	\$681 76

STATEMENT.

Showing Balance in the State Treasury at the Close of the Fiscal Year, Ending November 15, 1905, and the Amounts Received From and the Balances in the State Treasury at the Close of Business November 15, 1906.

Name of Appropriation.	Balances, 15, 1905. Nov.	Subsequent Ap- propriation.	Total.	Amount Drawn Out.	Balances, 15, 1906. Nov.
Current expense .....	\$5,407 19	\$35,000.00	\$40,407 19	\$30,855 02	\$9,552 17
Salaries and expenses of trustees.....	8,534 98	17,000 00	25,534 98	17,015 47	8,519 51
Ordinary repairs and improvements.....	5 07	10,000 00	10,005 07	6,752 83	3,252 24
Furniture and carpets.....	88 93	1,500 00	1,588 93	1,381 54	207 39
Steam heating and plumbing.....	413 42	1,000 00	1,413 42	1,413 26	16
Toilet and bath rooms.....	1,240 37	4,000 00	5,240 37	3,745 49	1,494 88
Extending industrial training.....	654 29	500 00	1,154 29	778 26	276 03
Rebuilding No. 6 Cottage.....	13 70	.....	13 70	11 38	2 32
Central dining and assembly hall.....	1,348 49	.....	1,348 49	1,348 49	.....
Building and furnishing new cottage.....	.....	30,000 00	30,000 00	749 52	29,250 48
Cold storage and ice house.....	.....	3,500 00	3,500 00	.....	3,500 00

STATEMENT.

Showing Balances in Hands of Financial Officer at the Close of Business, November 15, 1905, and the Amount Received From Sources Outside of State Treasury.

Name of Appropriation.	Bal. in Hands of Financial Officer, Nov. 15, 1905.	Received From Outside Sources.	Received From State Treasury.	Totals.	Amounts Disbursed.	Bal. in Hands of Financial Officer, Nov. 15, 1906.
Current expense .....		\$6,192 83	\$30,855 02	\$37,047 85	\$37,025 56	\$22 29
Salaries and expenses of trustees.....			17,015 47		17,015 47	
Ordinary repairs and improvements.....			6,752 83		6,752 83	
Furniture and carpets.....			1,381 54		1,381 54	
Steam heating and plumbing.....			1,413 26		1,413 26	
Toilet and bath rooms.....			3,745 49		3,745 49	
Extending industrial training.....			778 26		778 26	
Rebuilding Cottage No. 6.....			11 38		11 38	
Central dining and assembly hall.....			1,348 49		1,348 49	
Building and furnishing new cottage.....			749 52		749 52	
Total .....		\$6,192 83	\$64,051 26	\$37,047 85	\$70,221 80	\$22 29



## CURRENT EXPENSE BALANCE SHEET, NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
Advertising .....	\$58 55	
Amusements .....	324 00	
Blacksmithing .....	112 05	
Blank books and stationery.....	303 71	
Bread stuffs .....	2,365 87	
Brooms and brushes.....	113 36	
Boots and shoes .....	1,613 41	
Butter and eggs.....	3,565 22	
Candies and nuts.....	38 13	
Canned goods .....	283 20	
Cider and vinegar.....	44 56	
Chapel services .....	457 90	
Clothing .....	680 96	
Cutlery .....	52 50	
Drugs and medicines.....	797 63	
Dried fruits .....	183 92	
Dry goods and notions.....	2,211 92	
Freight and express.....	551 61	
Fresh fruits and berries.....	446 72	
Fish and oysters.....	55 29	
Forage .....	796 13	
Fuel and light.....	7,175 59	
Groceries .....	2,491 50	
Hardware .....	134 54	
Harness and horse trappings.....	41 20	
Laundry supplies .....	620 65	
Library .....	96 63	
Meats and lard .....	2,226 79	
Medical services .....	867 40	
Oils .....	29 37	
Plants, bulbs and seeds.....	229 82	
Postage .....	187 40	
Poultry and game.....	191 47	
Queensware .....	243 85	
Repairs .....	277 71	
Rewards for returning escaped girls.....	137 40	
School supplies .....	944 56	
Shoemaker supplies .....	51 21	
Subscription .....	73 21	
Traveling expenses .....	713 28	
Telephone and telegraph.....	431 78	
Vegetables .....	572 12	
Wood and willow ware.....	32 14	
Wines and liquors.....	18 60	
Wages .....	2,438 12	
Miscellaneous .....	1,742 58	
		\$37,025 56

CURRENT EXPENSE.

On What Account.	Amount.	Total.	
<i>Advertising.</i>			
Proposals for coal.....	\$58 55	\$58 55	
<i>Amusements.</i>			
Creatore concert, Columbus.....	\$25 00	\$324 00	
Elocutionist .....	10 00		
Jim Key performance, Columbus.....	55 50		
Music for entertainments, 11 evenings.....	107 00		
State Board of Charities convention.....	72 65		
State Fair expenses .....	53 85		
<i>Blacksmithing.</i>			
Blacksmithing .....	\$112 05	\$112 05	
<i>Blank Books and Stationery.</i>			
Bill heads, 2,785.....	\$13 25	\$303 71	
Blanks —			
Absentee, 2,000 .....	7 00		
Daily report, 8,000.....	25 50		
Discarding, 500 .....	2 00		
Laundry, 9,000 .....	23 00		
Remittance, 2,000 .....	5 00		
Special ruled, 800.....	22 00		
Requisition, 3,200 .....	11 00		
Transfer, 800 .....	3 50		
Vouchers, 7,000 .....	21 50		
Blotting paper .....	6 35		
Carbon paper, 1 box.....	3 00		
Copying pads, 12.....	50		
Draft book, 1.....	50		
Detail pen .....	1 40		
Envelopes, 9,072 .....	28 85		
Ink, 7 bottles.....	4 40		
Ink eradicators, 4 boxes.....	2 00		
Invitations and diplomas.....	20 74		
Letter copying books, 3.....	5 20		
Letter heads, 12,000.....	46 00		
Records, ledgers and disbursement books, 15.....	18 27		
Numbering machine, automatic.....	8 00		
Prints of buildings.....	9 00		
Typewriter ribbons, 20 .....	15 75		
<i>Breadstuffs.</i>			
Cornmeal, 5,285 pounds.....	\$76 83		\$2,365 87
Crackers, 2,183 pounds.....	131 35		
Flour, buckwheat, 400 pounds.....	13 00		
Flour, graham, 3 bbls. and 490 pounds.....	23 58		
Flour, wheat, 544 bbls.....	2,074 58		
Oatmeal, 2 bbls., 4 cases.....	46 53		

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes.</i>		
Brooms, carpet, 26 doz.....	\$60 71	
Brushes, scrub, 36 5/12 dpozen.....	20 05	
Brushes, shoe, 3 doz.....	5 25	
Brushes, tooth, 39 doz.....	27 25	
Brushes, wall, 1.....	10	
		\$113 36
<i>Boots and Shoes.</i>		
Boots, 1 pair.....	\$3 50	
Shoes, 819 pairs.....	1,609 91	
		\$1,613 41
<i>Butter and Eggs.</i>		
Butter, dairy, 14,983 pounds.....	\$2,874 35	
Buttermilk, 3 gallons.....	36	
Eggs, 4,203 dozen.....	690 51	
		\$3,565 22
<i>Candies and Nuts.</i>		
Candy, 440 pounds.....	\$30 75	
Nuts, 51 pounds.....	7 38	
		\$38 13
<i>Canned Goods.</i>		
Assorted fruit, 2 dozen.....	\$3 50	
Corn, 116 doz.....	81 20	
Cherries, 6 doz.....	11 10	
Grapes, 2 doz.....	3 60	
Peaches, 346 cases.....	45 00	
Pears, 8 doz.....	15 00	
Pineapples, 2 cases.....	3 60	
Plums, 10 doz.....	12 00	
Tomatoes, 89¾ doz.....	108 20	
		\$283 20
<i>Chapel Services.</i>		
Whitlock, W. F., D. D., LL. D., Sunday services, etc.	\$457 90	
		\$457 90
<i>Cider and Vinegar.</i>		
Vinegar, 339½ gallons.....	\$44 56	
		\$44 56
<i>Clothing.</i>		
Aprons, 29 1/6 doz.....	\$55 22	
Belts, 2 .....	60	
Coats, 21 .....	74 00	
Gloves, 4 doz.....	12 80	
Handkerchiefs, 52 doz.....	33 62	
Hats, 85 .....	89 33	

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Clothing — Concluded.</i>		
Hose, 137 3/12 doz.....	193 45	\$680 96
Shawls, 160 .....	131 00	
Underwear, 61 doz.....	90 94	
<i>Cutlery.</i>		
Forks, 6 dozen.....	\$16 50	\$52 50
Knives, 6 doz.....	16 50	
Ladles, gravy, 2½ doz.....	3 00	
Shears, 1 doz.....	4 50	
Spoons, tea, 12 dozen.....	12 00	
<i>Drugs and Medicines.</i>		
Anti-toxin .....	\$375 27	\$797 63
Drugs and medicines.....	422 36	
<i>Dried Fruits.</i>		
Apples, 800 pounds.....	\$89 25	\$183 92
Currants, 18 pounds.....	1 03	
Prunes, 1,250 pounds.....	88 01	
Raisins, 69 pounds .....	5 63	
<i>Dry Goods and Notions.</i>		
Batting, 15 bales.....	\$23 55	
Braid, 2 bolts .....	86	
Buttons, 140 gross.....	55 37	
Calico, 4,026¼ yards.....	307 07	
Cambric, 87 yards.....	3 81	
Canton flannel, 516½ yards.....	26 59	
Cheese cloth, 7 yards.....	35	
Combs, 43 dozen.....	29 40	
Corsets, 11 dozen.....	36 01	
Crash, 885 yards.....	70 93	
Curtain Madras, 231½ yards.....	24 01	
Damask, 166½ yards.....	80 31	
Darning cotton, 36 boxes.....	6 28	
Denim, 1,560 yards.....	126 75	
Dolls, 2 dozen.....	2 95	
Dress goods, cotton, 1,618¾ yards.....	224 25	
Dress goods, woolen, 305¾ yards.....	193 80	
Flannel Outing, 411¼ yards.....	32 37	
Gingham, 126½ yards.....	7 50	
Hooks and eyes, 12 gross, 2 doz.....	6 34	
Lace, 78 yards.....	8 59	
Linen, art, 20 yards.....	2 00	
Linen, India, 170½ yards.....	19 33	
Muslin, 4,517½ yards.....	331 70	
Napkins, 43 dozen.....	35 40	
Needles, machine, 800.....	8 00	
Needles, sewing, 3,000.....	3 78	



CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Pins, 48 dozen.....	10 68	
Pins, hair, 2 packages.....	17	
Pins, hat, 12 dozen.....	1 20	
Percalc, 121 yards.....	12 15	
Rubber sheets, 12.....	15 00	
Ribbon, 288 yards.....	39 89	
Sansilk .....	13	
Scarfs, 2 .....	63	
Sheeting, 294 yards.....	16 39	
Silkoline, 321 $\frac{3}{4}$ yards.....	25 50	
Silk floss, 4.....	13	
Spreads, 6 .....	13 20	
Tape, 7 balls.....	12	
Tape measure, 1 1/12 dozen.....	40	
Telescopes, 8 1/6 dozen.....	93 70	
Thimbles, 18 dozen.....	6 30	
Thread, cotton, 434 11/12 dozen.....	230 01	
Thread, silk, 13 $\frac{1}{4}$ dozen.....	6 84	
Towels, 3 dozen.....	6 60	
Wash rags, 3 dozen.....	1 20	
Webbing, 42 $\frac{1}{2}$ yards.....	34 98	
Shoe laces, 36 gross.....	29 40	
		\$2,211 92
<i>Freight and Express.</i>		
Express .....	\$96 61	
Freight .....	455 00	
		\$551 61
<i>Fresh Fruits and Berries.</i>		
Apples, 110 $\frac{3}{4}$ bu.....	\$63 05	
Bananas, 34 doz.....	14 00	
Blackberries, 1,013 $\frac{3}{4}$ qt.....	82 90	
Cherries, 456 qt.....	35 40	
Cranberries, 4 $\frac{1}{2}$ bu., 12 qt.....	5 34	
Currants, 62 qt.....	17 14	
Grapes .....	10 95	
Lemons, 5 boxes, 5 dozen.....	41 40	
Oranges, 93 $\frac{1}{2}$ dozen.....	33 05	
Peaches, 3 crates, 12 bu.....	36 25	
Pears, 39 bu.....	28 25	
Pineapples .....	2 90	
Raspberries, 6 qt.....	60	
Strawberries, 448 qts.....	44 82	
Watermelons, 180 .....	30 67	
		\$446 72
<i>Fish and Oysters.</i>		
Fish, 132 $\frac{1}{2}$ pounds.....	\$19 29	
Oysters, 28 gallons.....	36 00	
		\$55 29

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Forage.</i>		
Bran, 13,381 pounds.....	\$137 48	
Corn, 323 15/68 bushels.....	180 83	
Hay 22 1458/2000 tons.....	183 12	
Horse feeds, 240.....	48 00	
Meal, 4 bushels.....	3 00	
Middlings, 4,200 pounds.....	43 02	
Oats, 604 2/32 bushels.....	170 21	
Screenings, 1,620 pounds.....	13 88	
Straw, 2,1530/2000 tons.....	16 59	
		\$796 13
<i>Fuel and Light.</i>		
Carbide, 36 tons.....	\$2,268 00	
Coal, 2,040 1835/2000 tons.....	4,907 59	
		\$7,175 59
<i>Groceries.</i>		
Beef extract .....	\$0 45	
Bath brick, 1 box.....	80	
Bags, 500 .....	45	
Baking powder, 17 5/12 doz.....	79 15	
Beans, 76 55/60 bushels.....	136 19	
Beans, Lima, 585 pounds.....	33 00	
Borax, 5 pounds.....	55	
Can rubbers, 103 doz.....	9 78	
Candles, 40 pounds.....	4 20	
Cheese, 266½ pounds.....	37 68	
Chocolate, 41 pounds.....	10 40	
Cinnamon, 45 pounds.....	9 65	
Citron, 10 pounds.....	1 60	
Cocoa, 1 box.....	4 75	
Cocconut, 2 .....	10	
Coffee, 1,950 pounds.....	254 75	
Corn, pop, 100 pounds .....	4 50	
Cornstarch, 280 pounds.....	10 00	
Cream tartar, 64 pounds.....	20 61	
Egg dye, 12.....	1 00	
Extract of lemon, 10½ doz.....	11 63	
Extract of vanilla, 18 doz.....	33 40	
Gelatine, 5 doz.....	5 65	
Ginger, 21 pounds.....	3 23	
Hominy, 1,250 pounds.....	19 65	
Hops, 9 pounds.....	3 45	
Lye, 6 boxes .....	19 15	
Macaroni, 375 pounds.....	23 83	
Matches, 3 cases.....	11 50	
Mustard, 15 pounds.....	2 50	
Paraffin, 15 pounds.....	2 70	
Pepper, 60 pounds.....	10 90	
Peanuts, 500 pounds.....	40 00	
Polish, shoe, .....	11 00	
Polish stove, 3 boxes.....	8 81	
Polish, metal .....	65	
Rice, 2,696 pounds.....	137 32	

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Salsoda, 920 pounds.....	10 30	
Salt, 19½ bbls., 28 sacks.....	20 80	
Sapolio, 10 boxes.....	28 25	
Sealing wax, 1 case, 31 pounds.....	2 85	
Soap, Ivory, 23 boxes.....	86 25	
Soap, Naptha, 7 boxes.....	26 45	
Soap, oil, 498 pounds.....	32 37	
Soap, toilet, 3 cases, 60 bars.....	14 95	
Soap, Werks, 70 boxes.....	181 36	
Soda, 245 pounds.....	13 75	
Spices, mixed .....	72	
Sugar, 16,189 pounds.....	691 30	
Syrup, 164 cases.....	275 16	
Tapioca, 241 pounds.....	15 09	
Tea, 306 pounds.....	105 03	
Toothpicks, 1 box.....	2 00	
Yeast, 7 boxes and 65 pounds.....	19 72	
Wicks, 2½ doz.....	17	
		\$2,491 50
<i>Hardware.</i>		
Bolts .....	\$0 41	
Cans, syrup, 152.....	11 67	
Castors .....	1 00	
Chisels, 2 .....	50	
Handles ,saw .....	25	
Handles, shovels, picks, sledges.....	2 40	
Hatchet, 1 .....	55	
Hammers, 1½ doz.....	2 10	
Ice hooks .....	1 10	
Mowers, lawn, 11.....	81 65	
Nails .....	1 37	
Picks, 14 .....	3 55	
Pitchforks, 2 .....	1 36	
Rakes, 21 .....	4 20	
Scraper, drag .....	11 00	
Shovels, 17 .....	4 65	
Tack claws, 2 doz.....	2 00	
Tacks, carpet, 1 box, ½ gross.....	2 88	
Tongs .....	40	
Wall brush .....	1 50	
		\$134 54
<i>Harness and Horse Trappings.</i>		
Bits, 3 .....	\$0 50	
Blankets, 4 pr.....	6 60	
Brushes, 3 .....	70	
Checks, 3 pr.....	2 30	
Collars, 3 .....	8 85	
Collar pads, 3.....	1 30	
Currey combs .....	25	
Dusters, 2 .....	2 40	
Halters, 3 .....	4 80	
Hame straps .....	1 65	
Harness oil, 4 boxes, 1 gallon.....	1 65	

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Harness and Horse Trappings — Concluded</i>		
Medicine .....	3 80	
Pad, sweat .....	1 00	
Washers .....	25	
Whips, 7 .....	5 13	
		\$41 20
<i>Laundry Supplies.</i>		
Alum .....	\$2 08	
Clothes pins, 2 boxes.....	1 00	
Ink, indelible, $\frac{1}{2}$ gallon.....	9 00	
Indigo, 2 boxes.....	1 80	
Soap chips, 9,707 pounds.....	502 23	
Starch, gloss, 2,683 pounds.....	96 29	
Starch, elastic, 1 box.....	5 00	
Wringer .....	3 25	
		\$620 65
<i>Meats and Lard.</i>		
Bacon, 102 pounds.....	\$12 75	
Cattle, beef, 28,032 $\frac{1}{2}$ pounds.....	2,102 41	
Ham, 48 pounds.....	5 88	
Pork, 1 bbl.....	17 50	
Lard, 950 pounds.....	88 25	
		\$2,226 79
<i>Medical Services.</i>		
Dr. C. F. Talley.....	\$639 25	
Dr. E. Semans.....	89 50	
Clark & Rogers.....	46 49	
Owens, Reba, nurse .....	92 16	
		\$867 40
<i>Library.</i>		
Books for library, 134.....	\$96 63	
		\$96 63
<i>Oils.</i>		
Axle grease, 10 boxes.....	\$2 50	
Gasoline, 76 gallons.....	11 69	
Kerosene, 106 $\frac{1}{2}$ gallons.....	14 80	
Oil, linseed .....	38	
		\$29 37
<i>Plants, Bulbs and Seeds.</i>		
Bulbs, tulip, 2,100.....	\$42 00	
Carnations, 6 doz.....	3 00	
Holly, 2 cases.....	7 00	
Onion sets, 10 bu.....	20 75	
Plants, flowers .....	86 81	
Plants, vegetable .....	29 90	
Seeds, flower .....	6 23	



## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Plants, Bulbs and Seeds — Concluded.</i>		
Seeds, vegetable .....	3 33	
Willow trees, 2 .....	80	
		\$229 82
<i>Postage.</i>		
Stamps .....	\$145 00	
Stamped envelopes .....	42 40	
		\$187 40
<i>Poultry and Game.</i>		
Chicken, 375 pounds.....	\$35 05	
Turkey. 1,039½ pounds.....	156 42	
		\$191 47
<i>Queensware.</i>		
Butterdish, 1 .....	\$0 75	
Bowls, 5 doz.....	6 80	
Butters, 6 doz.....	2 10	
Cake tray .....	1 25	
Crumb trays, 1¾ doz.....	5 25	
Chambers, 10 doz.....	24 75	
Cups and saucers, 22 doz.....	26 58	
Globes, gas, lamp and lantern, 21.....	18 05	
Jars, slop, 4 dozen.....	13 62	
Jars, stone, 411.....	34 69	
Jardinier .....	1 75	
Lamp, lanterns .....	5 10	
Pots, flower, 12.....	1 00	
Plates, 20 doz.....	22 99	
Sauce dishes, 22 doz.....	9 92	
Sugars and creamers, 1 1/12 dozen.....	4 88	
Toilet sets, 1 9/12 doz.....	9 63	
Trays, 8 .....	3 74	
Tumblers, 24 doz.....	14 70	
Vegetable dishes, 4 doz.....	36 30	
		\$243 85
<i>Repairs.</i>		
Buggy .....	\$27 75	
Carriage .....	12 45	
Harness .....	7 10	
Machine .....	32 50	
Mower .....	2 97	
Piano and organ.....	11 75	
Shoes .....	159 30	
Stove .....	2 64	
Wagon .....	21 25	
		\$277 71
<i>Rewards Returning Escaped Pupils.</i>		
Returning 19 escaped pupils.....	\$137 40	
		\$137 40

CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>School Supplies.</i>		
Blanks —		
Requisition, 1,000 .....	\$3 50	
School reports, 1,000 .....	30 00	
Cards, grade, 500.....	4 50	
Chalk, 23 dozen.....	1 89	
Copy books, 21½ doz.....	13 28	
Crayon, 1 box.....	10	
Erasers, chalk, 6 doz.....	3 90	
Ink powder, 2 pounds.....	2 50	
Erasers, ink, 19 doz.....	5 40	
Mailing tubes, 4 doz.....	2 00	
Note books, 44½ doz.....	13 89	
Paper, 123 reams.....	107 15	
Pencils, lead, 102 doz.....	33 21	
Pencils, slate, 1,282.....	5 43	
Pencil sharpeners, 2.....	6 00	
Pens, 23 gross.....	20 95	
Penholders, 7 doz.....	1 30	
Paperclips, 4 boxes.....	1 10	
Rulers, 302 .....	11 30	
Rubber bands, 1 box.....	1 20	
Sheet music and album.....	16 31	
Slates, 334 .....	40 86	
Sponges, 10 boxes .....	13 60	
Tablets, 14 doz.....	5 60	
Tape, adhesive .....	60	
Text books, 1,749.....	586 54	
Twins, balls, 26.....	5 97	
School registers, 18 .....	6 48	
		\$944 56
<i>Shoemaker Supplies.</i>		
Leather, 157½ pounds.....	\$50 01	
Shoe findings .....	1 20	
		\$51 21
<i>Subscriptions.</i>		
Central States Guide .....	\$1 50	
Columbus Press .....	86	
Delineator .....	1 00	
Etude .....	1 00	
Elementary Teacher .....	1 00	
Harper's Weekly and Magazine.....	6 70	
Journal Herald .....	8 60	
Ladies' Home Journal, 8 copies.....	10 00	
McCall's Bazaar .....	50	
Munseys' .....	1 00	
Ohio State Journal.....	7 00	
Ohio Teacher .....	1 00	
Outlook .....	1 00	
Primary Teacher .....	63	
Saturday Evening Post .....	1 25	
Quarterlies, Sunday-school .....	19 25	
Youth's Companion, 7 copies.....	10 92	
		\$73 21

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Traveling Expenses.</i>		
Dye, T. F.....	\$166 51	
Dye, Mrs. T. F.....	422 96	
Livery .....	105 00	
Stanley, Birdine .....	1 84	
Stephenson, Edith .....	7 32	
Wilson, Mrs. F. W.....	9 65	
		\$713 28
<i>Telephone and Telegraph.</i>		
Telephone .....	\$411 79	
Telegraph .....	19 99	
		\$431 78
<i>Vegetables.</i>		
Celery, 2 doz.....	\$0 80	
Cabbage, 45 .....	2 42	
Cucumbers, 6 .....	50	
Lettuce, 38 pounds.....	7 17	
Potatoes, Irish, 745½ pounds.....	548 13	
Tomatoes, 2 bu., 16 pounds.....	5 10	
Turnips, 20 bu.....	8 00	
		\$572 12
<i>Wood and Willow Ware.</i>		
Barrels, 3 .....	\$3 00	
Baskets, clothes, ¾ doz.....	4 84	
Baskets, 2 8/12 doz.....	10 20	
Buckets, 2 .....	30	
Tubs, 1 doz.....	5 00	
Washboard, 4 doz.....	8 80	
		\$32 14
<i>Wines and Liquors.</i>		
Whiskey, 6 gallons.....	\$18 60	
		\$18 60
<i>Miscellaneous.</i>		
Bag, cash, 1.....	\$4 50	
Bibles, 158 .....	79 00	
Buggy, 1 .....	175 00	
Burners, acetylene, 1 gro. and 18.....	54 15	
Cartridges .....	60	
Casket, 1 .....	15 00	
Cattle leader .....	10	
Chamois skin .....	25	
Clocks, 21 .....	26 25	
Copperas, 50 pounds.....	1 00	
Disinfectant, 3 bbls.....	156 36	
Dials, watchman's clock .....	6 00	
Eyeglasses, 9 pairs.....	8 82	
Expense, butchering .....	6 00	
Expense, clipping horses .....	9 00	

## CURRENT EXPENSE — Continued.

On What Account.	Amount.	Total.
<i>Miscellaneous — Continued.</i>		
Expense, grinding feed.....	15 70	
Expense, measuring road .....	10 00	
Expense, burial Bessie Jones .....	20 00	
Expense, seamstress .....	18 50	
Expense, tuning pianos .....	10 00	
Expense, cutting wood .....	4 38	
Expense, shredding fodder .....	21 25	
Fertilizer, 1 ton.....	31 25	
Flypaper .....	25	
Glue, 1 pound .....	18	
Hogs, 10 .....	30 00	
Hooks, picture .....	10	
Horses, 1 team .....	437 70	
Ice, 184 tons .....	22 50	
Kitchenware material .....	49 62	
Kettles, copper, 2 .....	23 16	
Meal tickets, 99 .....	19 00	
Mending tissue .....	25	
Mower and rake .....	63 00	
Pegs, husking, 7 .....	70	
Porch supports, 6.....	90	
Paper, roll, 1.....	4 80	
Paper, toilet, 4 cases.....	21 80	
Pump, spray .....	10 00	
Piano stool .....	2 50	
Pitchforks, 2 .....	90	
Sewing machine, 1.....	33 00	
Stamps, rubber, 3.....	1 10	
Stone, emery .....	10	
Tapers, 5 doz.....	5 00	
Typewriter spring .....	15	
Trunk .....	15 00	
Umbrellas, 8 .....	14 30	
Wagon .....	49 00	
Wire screen, 50 ft.....	3 16	
Kitchen utensils —		
Buckets, coal, 3 doz.....	11 80	
Cups, tin, 3 doz.....	1 50	
Coffee mills, 1 doz.....	6 00	
Freezer .....	9 00	
Irons, flat, 1 doz.....	4 50	
Kettles, 6 .....	6 90	
Pitchers, granite, 5 doz.....	29 79	
Pans, dust, 4 doz.....	4 90	
Pots, coffee, 9.....	2 63	
Pots, stock, 18.....	46 82	
Skillets, 2 .....	56	
Trays .....	6 00	
Bakeshop utensils —		
Bowl, wood, 1.....	2 00	
Brush, bench, 1.....	85	
Bread box, 1.....	70 00	
Knife, palette, 2.....	1 30	
Pan scrapers, 3 .....	55	
Pans, bread, 60.....	25 80	
Pans, cookie, 30.....	20 00	
Pin, rolling, 1.....	35	



## CURRENT EXPENSE — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Bakeshop utensils—Concluded.		
Sieves, 2 .....	3 05	
Scale, Fairbanks .....	7 00	
		\$1,742 58
<i>Wages.</i>		
Dye, J. M., 12 mos.....	\$600 00	
Dulin, E. F., 6 mos., 24 days.....	340 00	
Durberow, W. S., 7 days.....	11 67	
Eckert, R. G., 12 mos.....	600 00	
Platz, Herman, 1 mo.....	67 50	
Rhoades, Clarence, 10 mos.....	500 00	
Sperow, J. E., 5 mos., 6 days.....	260 00	
Wages, cutting and hauling ice.....	58 95	
		\$2,438 12
Total .....		\$37,025 56

## SALARIES.

Name.	Occupation.	Mos.	Days.	Amount.
T. F. Dye.....	Superintendent .....	12	.....	\$1,200 00
Mrs. T. F. Dye.....	Matron .....	12	.....	400 00
Birdine Stanley .....	Superintendent of schools.	12	.....	670 00
Lois M. Young.....	Clerk, stenographer and librarian .....	12	.....	705 00
Sidney Moore .....	Financial officer .....	12	.....	400 00
Sarah L. Balfe.....	Musical director .....	10	9	468 33
Lydia Falkenbach .....	Music teacher .....	2	10	95 83
Sue Hurt .....	Supervisor of cutting de- partment .....	12	.....	360 00
Anna Knox .....	Supervisor of laundry de- partment .....	11	28½	358 50
Binnie C. Grapes.....	Assistant matron and store- keeper .....	10	.....	486 00
Martha Rowe .....	Assistant matron.....	9	21½	291 50
Nannie Lasure .....	" .....	12	.....	360 00
Clara St. John.....	" .....	12	.....	360 00
E. M. Wilcox.....	" .....	12	.....	384 00
Sadie K. Lanum.....	" .....	11	4½	334 50
Edith Stephenson .....	" .....	10	26	326 00
Emma Ketchum .....	" .....	2	.....	60 00
Elizabeth Doyle .....	" .....	2	17	77 00
E. A. Read.....	" .....	12	.....	360 00
Docia Kent .....	" .....	12	.....	360 00
K. Kobelsperger .....	" .....	.....	12	12 00
Lois Holley .....	" .....	8	21	261 00
Myrtle Brown .....	Teacher .....	10	26	334 50
Margaret Sayre .....	" .....	11	19½	354 67
Frankie Bush .....	" .....	8	24½	286 50
Nora Davis .....	" .....	11	29	364 17
Miriam Livingston .....	" .....	2	.....	70 00
Luella Marshall .....	" .....	12	.....	400 00
Georgia Rothgeb .....	" .....	9	.....	271 50
Alida Gardner .....	" .....	10	.....	300 00
Edith Madden .....	" .....	11	27	367 00
Edith Cook .....	" .....	8	10	250 00
Lilian Wyly .....	" .....	11	18	353 83
Margaret Faye Marlow...	" .....	11	.....	351 00
Mabel Young .....	" .....	1	15	53 67
Georgia Garrett .....	" .....	1	15	53 67
Harriet Stanley .....	" .....	.....	15	15 00
Sarah I. Demster.....	Housekeeper .....	12	.....	400 00
Sadie Mills .....	" .....	12	.....	360 00
Fannie Wilson .....	" .....	12	.....	360 00
Elizabeth Kinkead .....	" .....	9	18	288 00
Nettie Steele .....	" .....	12	.....	368 00
Roxie Sayre .....	" .....	12	.....	360 00
Idella Wentz .....	" .....	12	.....	360 00
Sadie Pixley .....	" .....	7	11	230 50
Esther Goodrich .....	" .....	10	17	322 50
E. W. Christopher.....	" .....	5	.....	156 00
Sadie Putnam .....	" .....	2	19	79 00
Sarah Stout .....	Relief .....	12	.....	360 00
Mary Pixley .....	" .....	2	26	86 00
Charlotte Pixley .....	" .....	1	11	41 00
Etta Glaze .....	" .....	7	5	229 00
Mrs. A. E. Layton.....	" .....	.....	10½	10 50
Jennie Mathews .....	" .....	6	11	191 00

SALARIES — Concluded.

Name.	Occupation.	Mos.	Days.	Amount.
Maud Jones .....	Relief .....		12	12 00
J. C. Beatty.....	Trustee .....			114 90
Frederick Buel .....	" .....			149 70
F. C. Hubbard.....	" .....			11 70
Geo. B. Christian, Jr.....	" .....			24 45
A. R. Van Cleaf.....	" .....			26 40
Thos. D. Binckley.....	" .....			11 85
Mrs. M. E. Rathburn.....	Lady board visitor.....			7 80
T. F. Dye.....	Secretary to Board of Trustees .....			300 00
	Total .....			\$17,015 47

## SPECIAL APPROPRIATION.

## ORDINARY REPAIRS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Oct. 28	51	H. B. Seely & Co.....	Hardware .....	\$0 32	
Sept. 19	52	Delaware Supply Co....	Sewer pipe ....	1 83	
					\$2 15
Dec. 8	179	H. B. Seely & Co.....	Hardware .....	\$0 99	
1906.					
Jan. 9	180	A. E. Layton.....	Expense .....	1 50	
					\$2 49
Feb. 6	233	H. B. Seely & Co.....	Hardware .....		\$0 38
Mch. 15	311	John Boylen, et al.....	Labor .....	\$215 14	
Mch. 15	312	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Mch. 13	313	J. E. R. Jones.....	Lumber .....	7 90	
Feb. 28	314	U. S. Wall Paper Co....	Wall paper ...	15 11	
					\$288 15
April 15	386	F. C. Smith, et al.....	Labor .....	\$333 50	
April 15	387	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Feb. 21	388	H. B. Seely & Co.....	Hardware .....	1 78	
Mch. 2	389	Columbus Hardware Co.	Hardware .....	7 35	
April 10	390	Cussins & Fearn.....	Hardware .....	16 46	
Mch. 15	391	Potter Bros. ....	Hardware .....	42 60	
April 7	392	U. S. Wall Paper Co....	Wall paper ....	49 97	
					\$501 66
May 15	460	F. C. Smith, et al.....	Labor .....	\$458 53	
May 15	461	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
April 18	462	H. B. Seely & Co.....	Hardware .....	86	
April 26	463	U. S. Wall Paper Co....	Wall paper ....	12 12	
April 20	464	Cussins & Fearn.....	Hardware .....	14 72	
April 28	465	Troy Laundry Machinery Co .....	Washer, etc ....	143 80	
May 8	466	C. E. Morris.....	Beams .....	19 50	
April 26	467	Chadborn & Coldwell Co.	Hardware .....	4 20	
April 28	468	Henry D. Yates.....	Lime .....	70	
					\$704 43
June 15	547	John Boylen, et al.....	Labor .....	\$589 03	
June 15	548	T. F. Dye.....	Services Supt. of Construction .	50 00	
May 25	549	U. S. Wall Paper Co....	Wall paper ....	13 28	
June 13	550	Cincinnati Butchers' Sup- ply Co. ....	Refrigerator ...	195 00	
Mch. 23	551	Delaware Supply Co....	Fire clay .....	80	
May 17	552	Cols. Mill and Mine Co.	Chain .....	60	
May 26	553	Troy Laundry Co.....	Castings .....	5 39	
June 1	554	F. H. Lawson & Co.....	Tin .....	14 60	
May 16	555	Scioto Lime and Stone Co. ....	Lime .....	12 38	
					\$881 08



SPECIAL APPROPRIATION — Continued.

ORDINARY REPAIRS — Continued.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
July 15	627	John Boylen, et al.....	Labor .....	\$393 58	
June 14	629	Chas. Rinck & Bro.....	Baking oven ...	718 54	
June 23	631	John D. Owens & Son...	Cement .....	64 75	
June 20	632	Columbus Hardware Co.	Hardware .....	47 68	
June 28	630	John Van Range Co.....	Bakeshop sup- plies .....	171 00	
July 3	633	Rock Plaster Cement Co.	Sacks .....	3 50	
July 15	628	T. F. Dye.....	Services Supt. of Construction .	50 00	
June 30	634	Cols. Plate and Window Glass Co. ....	Glass .....	2 00	
June 28	635	U. S. Wall Paper Co....	Wall paper ....	70	
June 19	636	Columbus Brass Co.....	Plumbing mat'l..	1 00	
June 11	637	H. B. Seely & Co.....	Hardware .....	59	
June 19	638	Engineer and Plumbers' Supply Co. ....	Plumbing mat'l..	193 40	
July 15	639	E. A. Ashbaugh.....	Crushing stone.	200 00	
					\$1,846 74
Aug. 15	709	John Boylen, et al.....	Labor .....	\$352 95	
Aug. 15	710	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
July 7	711	F. C. Smith, et al.....	Expenses .....	3 90	
June 27	712	H. B. Seely & Co.....	Hardware .....	91	
June 6	713	Dewey & English.....	Wall paper ....	75	
Aug. 7	714	Schoedinger Fearn Co...	Hardware .....	4 85	
Aug. 1	715	Williams Gauge Co.....	Repair mat'l....	14 99	
Aug. 8	716	Columbus Hardware Co..	Hardware .....	45 18	
July 16	717	Engineer and Plumbers' Supply Co. ....	Plumbing mat'l .	73 91	
					\$547 44
Sept. 15	786	A. E. Layton, et al.....	Labor .....	\$636 00	
Sept. 15	787	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
July 28	788	Cincinnati Butchers' Sup- ply Co. ....	Refrigerator ...	120 00	
Aug. 17	789	U. S. Wall Paper Co....	Wall paper ....	43 17	
Aug. 17	790	Troy Laundry Machinery Co. ....	Canvas .....	6 35	
Sept. 8	791	Cols. Plate and Window Glass Co. ....	Glass .....	4 00	
Aug. 15	792	Toledo Builders' Supply Co. ....	Sand .....	31 92	
Aug. 13	793	U. S. Cast Iron Pipe and Foundry Co. ....	Pipe .....	15 00	
Aug. 16	794	Onyx Paint Co.....	Paints .....	11 95	
April 12	795	Potter Bros. ....	Hardware .....	10 65	
Aug. 23	796	Columbus Hardware Co..	Hardware .....	34 13	
Sept. 8	797	Kinnear & Gager Co.....	Steel ceilings ..	84 35	
Aug. 17	798	Engineer and Plumbers' Supply Co. ....	Plumbing mat'l..	77 07	
Sept. 11	799	Cols. Contractors' Supply Co. ....	Bal. due brick..	12 00	
					\$1,136 59

SPECIAL APPROPRIATION — Continued.  
ORDINARY REPAIRS — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
Oct. 15	878	John Boylen, et al.....	Labor .....	\$645 99	
Oct. 15	879	T. F. Dye, Supt.....	Services Supt. of Construction .	50 00	
Oct. 3	880	H. B. Seely & Co.....	Hardware .....	4 31	
Sept. 26	881	U. S. Wall Paper Co....	Wall paper ....	2 24	
Sept. 18	882	Engineer and Plumbers' Supply Co. ....	Plumbing mat'l .	33 23	
Oct. 1	883	Norris & Christian Stone and Lime Co.....	Cement .....	56 25	
Sept. 17	884	Scioto Lime and Stone Co. ....	Lime .....	8 82	
Oct. 15	885	J. E. R. Jones.....	Lumber .....	19 18	
Sept. 29	886	Drake A. B. & S. Co....	Burners .....	21 70	
					\$841 72
		Total .....	.....	.....	\$6,752 83

## SPECIAL APPROPRIATION — Continued.

## FURNITURE AND CARPETS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Dec. 4	116	D. C. Beggs Co.....	Sweeper .....	\$2 50	
Oct. 5	117	F. G. & A. Howald.....	Furniture .....	29 25	
					\$31 75
1906.					
Jan. 17	181	McAllister, Mohler & Co.	Spring, etc .....	\$31 75	
Jan. 25	234	McAllister, Mohler & Co.	Furniture .....	\$17 50	
					\$31 75
April 16	469	H. B. Seely & Co.....	Linoleum, etc .	\$4 34	
April 20	470	David C. Beggs Co.....	Laying carpet ..	13 23	
May 11	471	L. M. Ferguson.....	Rugs .....	33 23	
					\$50 80
May 26	556	McAllister, Mohler & Co.	Furniture .....	\$369 15	
May 21	557	David C. Beggs Co.....	Carpets .....	148 38	
May 24	558	Gallipolis Furniture Co..	Furniture .....	103 00	
May 24	559	Mrs. S. J. Long.....	Weaving carpet .	87 55	
					\$708 08
June 14	640	David C. Beggs Co.....	Carpets, etc ....	\$92 21	
June 28	641	H. B. Seely & Co.....	Oil cloth .....	1 50	
					\$93 71
July 10	718	McAllister, Mohler & Co.	Bed .....	\$11 00	
					\$11 00
Sept. 29	887	McAllister, Mohler & Co.	Furniture .....	\$125 00	
Sept. 22	888	David C. Beggs Co.....	Carpets, etc ....	311 95	
					\$436 95
		Total .....	.....	.....	\$1,381 54

## SPECIAL APPROPRIATION — Continued.

## STEAM HEATING AND PLUMBING.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Nov. 15	53	O. T. Asbury, et al.....	Labor .....	\$70 50	
Sept. 30	54	Delaware Supply Co.....	Plumbing mat'l .	3 65	
Oct. 16	55	Engineer and Plumbers' Supply Co. ....	Pipe, etc .....	28 24	\$102 39
Dec. 15	118	O. T. Asbury, et al.....	Labor .....	\$93 00	
Nov. 28	119	Engineers' and Plumbers' Supply Co. ....	Plumbing mat'l .	7 75	\$100 75
1906.					
Jan. 15	182	O. T. Asbury, et al.....	Labor .....	\$88 50	
Dec. 9	183	Engineers' and Plumbers' Supply Co. ....	Plumbing mat'l .	18 19	\$106 69
Feb. 15	235	Chas. Blaney, et al.....	Labor .....	\$102 75	\$102 75
Mch. 15	315	A. E. Layton, et al.....	Labor .....	\$187 50	\$187 50
April 15	393	Madison Duffy, et al....	Labor .....	\$97 50	
Mch. 31	394	Independent Oil Co.....	Oils .....	12 74	
April 3	395	Engineers' and Plumbers' Supply Co. ....	Plumbing mat'l .	12 16	\$122 40
May 15	472	Madison, Duffy, et al...	Labor .....	\$97 50	\$97 50
June 15	560	A. E. Layton.....	Labor .....	\$90 00	\$90 00
July 15	642	Madison Duffy, et al....	Labor .....	\$97 50	
July 2	643	A. S. Cameron Steam Pump Co. ....	Repairs .....	5 73	
June 1	644	Heine Safety Boiler Co..	Repairs .....	60 00	
June 16	645	Independent Oil Co.....	Oils .....	3 92	\$167 15
Aug. 15	719	Madison Duffy, et al....	Labor .....	\$97 50	
July 3	720	A. E. Layton.....	Expenses .....	2 80	
Aug. 9	721	Engineers' and Plumbers' Supply Co. ....	Pipe covering ..	222 21	\$322 51
Aug. 30	800	Borger Bros. Co.....	Repairs .....	\$6 90	
Sept. 1	801	Lagonda Mfg. Co.....	Repairs .....	6 72	\$13 62
		Total .....	.....		\$1,413 26



## SPECIAL APPROPRIATION — Continued.

## TOILET AND BATH ROOMS.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Oct. 10	56	Columbus Brass Co.....	Bathroom sup- plies .....	\$102 01	\$102 01
1906. Jan. 15	184	A. E. Layton, et al.....	Labor .....	\$254 58	
1905. Dec. 25	185	Norris & Christian Stone Co. ....	Cement .....	40 00	\$515 15
1906. Jan. 18	186	Robinson & Curry Co....	Lumber .....	162 59	
Jan. 8	187	Scioto Valley Supply Co.	Plumbing sup- plies .....	57 98	
Feb. 15	236	A. E. Layton, et al.....	Labor .....	\$232 42	\$469 46
Jan. 18	237	Columbus Brass Co.....	Bathroom sup- plies .....	222 98	
Feb. 10	238	Rock Plaster Mfg. Co...	Plaster .....	12 25	
Jan. 13	239	Scioto Valley Supply Co.	Plumbing sup- plies .....	1 81	
Mch. 15	316	F. C. Smith, et al.....	Labor .....	\$126 65	\$132 60
Mch. 5	317	Robinson & Curry Co...	Lumber .....	5 95	
April 15	396	A. E. Layton.....	Labor .....	\$90 00	\$272 18
Feb. 24	397	Columbus Brass Co.....	Bathroom sup- plies .....	182 18	
May 15	473	Prendergast Lumber Co..	Lumber .....	\$219 41	\$310 76
May 15	474	A. E. Layton.....	Labor .....	91 35	
June 15	561	F. C. Smith, et al.....	Labor .....	\$110 25	\$115 85
May 17	562	Scioto Valley Supply Co.	Bolts .....	3 50	
May 28	563	Prendergast Lumber Co.	Lumber .....	2 10	
July 15	646	A. E. Layton, et al.....	Labor .....	\$239 08	\$251 20
June 25	647	Scioto Lime and Stone Co. ....	Lime .....	12 12	
Aug. 15	722	F. C. Smith, et al.....	Labor .....	\$293 79	\$342 23
July 25	723	Onyx Paint Co.....	Paints .....	12 98	
Aug. 8	724	Rock Plaster Mfg. Co...	Wood fibre ....	8 75	
June 20	725	Kinnear & Gager Mfg. Co. ....	Steel Ceilings, etc .....	26 71	
Sept. 15	802	F. C. Smith, et al.....	Labor .....	\$174 25	
Aug. 18	803	Columbus Brass Co.....	Bathroom sup- plies .....	21 07	

## SPECIAL APPROPRIATION — Continued.

## TOILET AND BATH ROOMS — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
June 20	804	Potter Bros. ....	Paints .....	66 13	\$271 95
Aug. 21	805	Rock Plaster Mfg. Co....	Wood fibre .....	10 50	
Oct. 15	889	A. E. Layton.....	Labor .....	\$90 00	\$962 10
July 14	890	Columbus Brass Co.....	Bathroom sup- plies .....	609 49	
Sept. 15	891	Robinson & Curry Co....	Lumber .....	262 61	
		Total .....	.....		\$3,745 49

## EXTENDING INDUSTRIAL TRAINING.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905.					
Oct. 9	57	McClelland & Co.....	Art material ...	\$21 78	\$134 32
Nov. 4	58	F. H. Buel.....	Typewriter ....	55 00	
Oct. 27	59	Robinson & Curry Co....	Cabinet for in- dustrial work.	57 54	
Nov. 14	120	Prang Educational Co...	Art text books.	\$89 75	\$95 75
Nov. 16	121	McClelland & Co.....	Art material ...	6 00	
Dec. 16	188	Beall-Livingston Co. ....	Pyrography sets.	\$5 00	\$135 11
Aug. 25	189	Mary E. Flemming.....	Fancy work mat'l	3 55	
Dec. 19	190	Edith Cook .....	Art material ...	75	
Sept. 14	191	Fritz Pfiffner .....	Diamond dyes ..	1 60	
Nov. 25	192	A. H. Smythe.....	Art paper .....	65 37	
Dec. 28	193	Columbus Hardware Co..	Material for in- dustrial cab't .	53 74	
Dec. 15	194	Potter Bros. ....	Paints .....	5 10	
1906.					
Jan. 17	240	Underwood Typewriter Co. ....	Typewriter .....	\$70 00	\$76 46
Jan. 30	241	Phonographic Institute Co. ....	Phonographic books .....	3 01	
Jan. 19	242	Columbus Hardware Co..	Hardware for cabinet .....	3 45	

## SPECIAL APPROPRIATION — Continued.

## EXTENDING INDUSTRIAL TRAINING — Concluded.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906.					
Jan. 8	318	McClelland & Co.....	Art paper .....	\$14 26	
Mch. 14	319	Phonographic Institute Co.	Business letter book .....	3 01	
Feb. 28	320	Cregmile Carpet Co.....	Platinum point.	2 25	\$19 52
May 15	475	Elsie M. Coates.....	Services as industr'l teacher.	\$26 66	
April 23	476	Underwood Typewriter Co. ....	Typewriter .....	70 00	
May 15	477	Cols. Sporting Goods Co.	Dumb bells ....	2 76	\$99 42
June 15	564	Elsie M. Coates.....	Services as industr'l teacher.	\$50 00	
May 22	565	John Siebenthaler .....	Raffia .....	1 20	
May 23	566	Cols. Sporting Goods Co.	Dumb bells ....	92	\$52 12
June 25	648	Phonographic Institute Co. ....	Amanuensis ....	\$9 00	\$9 00
Aug. 3	726	Livingston Seed Co.....	Raffia .....	\$10 45	
May 24	727	J. C. Cox.....	Reed .....	75	
Aug. 8	728	Luella Marshall .....	Basket needles .	50	\$11 70
Sept. 15	806	Edith Cook .....	Services as industr'l teacher.	\$35 00	
Aug. 28	807	Prang Co. ....	Art material ...	11 74	
Aug. 20	808	Livingston Seed Co.....	Raffia .....	14 13	
Aug. 21	809	J. C. Cox.....	Raffia .....	1 39	
Sept. 15	810	Green-Joyce Co. ....	Material for fancy work ..	14 03	
Aug. 20	811	Dunn, Taft & Co.....	Needles .....	1 35	
Aug. 17	812	S. J. Hannan.....	Statuary .....	8 50	\$86 19
Oct. 15	892	Edith Cook .....	Services as industr'l teacher.	\$35 00	
Sept. 21	893	Milton Bradley Co.....	Art material ...	7 84	
Sept. 15	894	A. H. Smythe.....	Art Material ...	6 91	
Oct. 13	895	McClelland & Co.....	Card punch, etc.	1 25	
Oct. 13	896	Green-Joyce & Co.....	Material for fancy work ..	7 67	\$58 67
		Total .....	.....	.....	\$778 26

SPECIAL APPROPRIATION — Concluded.  
REBUILDING COTTAGE No. 6.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Oct. 16	60	Columbus Brass Co.....	Sink .....	\$11 38	\$11 38

CENTRAL DINING AND ASSEMBLY HALL.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1905. Dec. 14	.....	Chas. P. Kircher & Co...	Balance due on contract .....	\$1,296 96	
Dec. 14	.....	Frank L. Packard, architect .....	Balance due for fees .....	51 53	
		Total .....			\$1,348 49

BUILDING AND FURNISHING NEW COTTAGE.

Date.	Voucher.	To Whom Paid.		Amount.	Total.
1906. June 19	649	Ohio State Journal.....	Advertisement ..	\$14 90	
June 19	650	Plain Dealer Pub. Co....	Advertisement ..	16 03	
June 19	651	Toledo Blade Co.....	Advertisement ..	16 03	
June 21	652	Journal-Herald Co. ....	Advertisement ..	15 25	\$62 21
June 19	729	Enquirer Co. ....	Advertisement ..	\$17 90	\$17 90
Aug. 1	.....	Marriott & Allen, architects .....	Architect fees .	\$669 41	\$669 41
		Total .....	.....		\$749 52





FIFTY-SECOND ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Dayton State Hospital

TO THE

Governor of the State of Ohio

FOR THE

Year Ending November 15, 1906.



## BOARD OF TRUSTEES.

---

A. N. WILSON.....	Greenville.
C. R. GILMORE.....	Dayton.
T. P. LINN.....	Columbus.
C. C. SHEARER.....	Xenia.
G. P. SOHNGEN.....	Hamilton.



## OFFICERS.

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ARTHUR F. SHEPHERD, M. D.....	<i>Superintendent.</i>
PAUL W. TAPPAN, M. D.....	<i>Assistant Physician.</i>
JOHN T. HARBOTTLE, M. D.....	<i>Assistant Physician.</i>
J. LORING COURTRIGHT, M. D.....	<i>Assistant Physician.</i>
MARY E. CADWALLADER, M. D.....	<i>Assistant Physician.</i>
EPHRAIM M. GARRETT.....	<i>Steward.</i>
JOHN H. GRAY.....	<i>Storekeeper.</i>
MRS. MARY SHEPHERD.....	<i>Matron.</i>

## TRUSTEES' REPORT.

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DAYTON, OHIO, November 21, 1906.

*To the HON. ANDREW L. HARRIS, Governor of Ohio:*

We have the honor to submit herewith the fifty-second annual report of the condition of the Dayton State Hospital, for the fiscal year ending November 15, 1906.

No changes have been made either in the membership of the Board or the Officers of the institution, with the exception of the Storekeeper, Peter S. Eikenbary, having resigned that office in July, John R. Gray was elected in his place. Mr. Gray has been an efficient clerk in the Steward's office for almost twenty years; and his election as storekeeper is regarded as a deserving promotion of one of the oldest (in length of service) employes of the institution.

The per capita cost for the year upon the customary basis has been \$125.00; and including every expense, except ordinary repairs and permanent improvements, \$141.94; being in each case a slight reduction in the per capita cost as compared with last year.

The buildings for which appropriations were made by the Seventy sixth General Assembly are completed and in use, with the exception of the Hospital Building for Women, which will be occupied in a few weeks. In addition to new buildings, the Annex has been remodeled and enlarged, giving accommodation for fifty men. The present capacity of the institution is 1,100; and, as will be observed from the statistics of the population of the institution as shown in the superintendent's report, is barely adequate for the actual present population, which is 1,098. This accommodation is attained only by sleeping two patients in rooms intended for but one, and using as sleeping quarters rooms that are intended for sitting rooms. The appropriations asked in the last report for the erection of a Hospital Building for men was not allowed at the last session of the General Assembly; and, it can be seen, any further increase in the population is impossible until additional quarters are provided.

We would also call attention to the totally inadequate amount of tillable land (about 150 acres) owned by this institution, in proportion to the population. We believe a comparison of the per capita cost in institutions owning large farms with those that are not so favored will show that investments in good farming lands for the institutions is a profitable one for the state; and the labor and healthful farm life is one of the best diversions for a large class of patients.

The condition of the institution is good, and reflects the interest of the officers and employes in their work and the welfare of the inmates; and we take this opportunity to express the appreciation of the Board for the manner in which the service has been performed.

The superintendent's and steward's reports are transmitted herewith, containing statistics and exhibits required by law.

Respectfully,

A. N. WILSON, *President*,  
C. R. GILMORE, *Vice President*,  
T. P. LINN,  
G. P. SOHNGEN,  
C. C. SHEARER,

*Board of Trustees.*

SUPERINTENDENT'S REPORT.

*To the Board of Trustees of the Dayton Hospital:*

GENTLEMEN : — I have the honor to present herewith the fifty-second annual report of the Dayton State Hospital, together with statistical tables and detailed financial statement, showing the management and progress of the institution for the fiscal year ending November 15, 1906.

TABLE I.

Showing Movement of Population for the Year Ending November 15, 1906.

	M.	W.	T.	M.	W.	T.
Remaining November 15, 1905.....				579	476	1,055
Admitted —						
First admissions .....	98	104	202			
Readmissions .....	21	23	44			
Total admitted .....				119	127	246
Entire number under care..				698	603	1,301
Removed —						
Recovered .....	42	43	85			
Improved .....	25	12	37			
Unimproved .....	2	5	7			
Died .....	41	32	73			
Not insane .....		1	1			
Total number removed.....				110	93	203
Remaining Nov. 15, 1906...				588	510	1,098
Average number resident during						
year .....				562	493	1,055
Percentage of recoveries based on						
total number admitted.....				35.29	33.85	34.55
Percentage of deaths based on						
total number under care.....				5.87	5.31	5.51

The above Table No. I shows that there were remaining on November 15, 1905, 579 men and 476 women, a total of 1,055 patients. There were admitted during the year 119 men and 127 women, total 246. The entire number under care, therefore, was 698 men and 603 women, total 1,301.



Patients were removed during the year as follows: Recovered, Men 42, women 43, total 85. Improved: Men 25, women 12, total 37. Unimproved: Men 2, women 5, total 7. Died: Men 41, women 32, total 73. Not insane: Women 1. This gives the whole number removed for all causes: Men 110, women 93, total 203. Subtracting this from the total number under care gives the actual number of patients in the institution on the date of this report, viz.: 588 men and 510 women, a total of 1,098.

The percentage of recoveries based on number admitted was for men 35.29, for women 33.85, total 34.55.

The percentage of deaths based on number under care was for men 5.87, for women 5.31, total 5.51.

The average number of patients actually resident during the year was 562 men, women 493, total 1,055.

The current expenses for the year was one hundred and twenty-three thousand two hundred and ten dollars and eighty-six cents (\$123,210.86); including officers' salaries and trustees' expenses, one hundred and thirty-one thousand eight hundred and sixty-five dollars and thirty-six cents (\$131,865.36).

The per capita cost for current expenses, including officers' salaries and trustees' expenses, based on average number actually resident was one hundred and twenty-five dollars (\$125.00).

The per capita cost for total amount disbursed for all purposes, except ordinary repairs and permanent improvements, based on average number actually resident was one hundred and forty-one dollars and ninety-four cents (\$141.94).

It will be noted that the per capita cost is somewhat lower this year when figured as usual on the amount drawn from the state treasury and about the same as the previous two years when based on the total amount disbursed for all purposes. The question of per capita cost, however, is dependent upon so many different factors, such for example as the prices of food and fuel, the productiveness of the farm, the cost of labor and so on, that it must necessarily vary in the same institution in different years and in different institutions in the same year. It should constantly be borne in mind that something more than food, lodging and medicine are required to restore the diseased mind to reason. The expenditure necessary to carry on a boarding house will not sustain or render effective an institution of this description. The adoption of such a principle in their management would be an effectual bar to all improvement, and defeat the very object of their establishment. With these facts in view we have at all times endeavored to exercise the strictest economy consistent with the highest type of service.

I am pleased to report that the year has passed quietly and without unusual incident. We have had no epidemic and but little sickness.

With the exception of one case of suicide there have been no serious accidents.

Occupation and entertainment of patients continue to be one of the prominent features of the institution. In addition to the usual dances, theatricals and other entertainments, we have this year had an organized base ball club and several games were played each week with visiting clubs from the city. A large number of patients regularly attended these games and many soon became good judges of the play and took a surprising interest in the outcome. During the hot summer months the hospital brass band gave open air concerts every Wednesday evening which were creditably rendered and much enjoyed by everybody.

The farm and garden during the past year have shown their usual good results. The patients have aided in the various kinds of work and with one or two exceptions the crops have been above the average. The importance of a full supply of fresh vegetables at all times can hardly be over-estimated, and the kind of work supplied in their cultivation is certainly one of the best forms of out-door labor that can be furnished to any patients who may with propriety, be employed in such occupation.

It has occurred to me that it would not be amiss to refer to some subjects not previously dwelt upon in these reports. First, and most important, is the neglect on the part of the friends, or of those on whom the care of the unfortunate individual devolves, to provide effective and appropriate treatment in the early stages of mental disorder. As in other bodily diseases, the severity of the symptoms may be mitigated, and the course of the disorder very frequently shortened, by the judicious and prompt use of remedial measures, and the individual thereby restored to soundness of mind, and to be a useful member of society, instead of becoming a burden to the community, and a source of distress and anxiety, if not of dread, to his family and friends. It is a fact as well established as any in medicine that a large percentage of all cases of mental disorder will be restored, if proper treatment is promptly and judiciously applied in the early stages.

In discussing this matter I think it important to note the fact that we are constantly receiving patients whose friends are not fully cognizant of what duty demands of them in the way of co-operation. The interdiction of the visits and correspondence of friends, is ever one of the severest trials of those in charge of hospitals. As the indispensable necessity of such separation was one of the earliest of the recorded facts of medical observation, so it remains true and prominent in every day's experience of every asylum. If the head of an institution can be tempted in any point to yield or evade his convictions of duty, it will be here — for such convictions he must have with his first practical lessons, and they will keep strengthening with each year of experience. He will be pressed to abandon his duty by those who must be assumed to have a far nearer interest in the sufferer than he can have. After prolonged



exposition of his grounds of action and after the most earnest appeals that the welfare and, perhaps, recovery of the patient shall not be put in jeopardy by any feelings or false reasonings or capricious suspicions of friends, he will find fathers and mothers, husbands and wives, brothers and sisters, whose whole knowledge of the subject is bounded by the case in hand, willing and anxious to assume all responsibilities and take all risks, for obtaining this strange gratification. The hospital superintendent who will the most readily yield to such importunities will be the most popular. Like the medical practitioner who allows his patient to have his own way as to diet and regimen, he will be deemed and loved as a very indulgent physician. The temptation to yield after half a dozen or more pressing solicitations, connected sometimes with insinuations which the superintendent is naturally desirous to meet by the easy demonstration of their falsity, is very strong. Yet probably few of these persons could ever be convinced that their pertinacity had destroyed or materially lessened the chances of restoration to a loved relative.

It is also a source of constant regret that the friends should desire to remove so large a number during the convalescent period, before they are entirely restored and when they are experiencing the greatest benefit from the treatment they have received. Patients removed too soon generally misunderstand and misinterpret the motives of their friends who place them in the hospital, and what is to be more regretted, almost invariably suffer a relapse and have to be returned to the hospital in a worse state than the first.

Before leaving this subject reference should be made to the feeling so commonly entertained in the community, that a disgrace attaches to those who have been in a hospital of this character. Insanity is not a criminal offense, but a bodily disorder, which should be viewed in the same light, and is as amenable to proper remedial measures as most other bodily diseases, and no greater disgrace should attach to the one than to the other. The irresponsibility of the insane and their liability under the influence of a perverted or erroneous idea to do some act prejudicial to themselves or to the community, should be an additional argument in favor of a resort to those means which may remove the cause of the disease and at the same time guard society against the possibility of the occurrence of any untoward event from such a source.

For the first time in several years no new buildings are under construction. The last General Assembly gave us an appropriation for a dairy barn, but on account of the excessive prices of materials and labor prevailing this year, we have thought best to postpone its erection until next spring. The ordinary repairs and improvements about the institution have gone on as usual.

Religious services have been held regularly every Sunday morning throughout the year as heretofore.

In concluding this report, I wish to thank the officers, attendants and

employees for the faithful manner in which they have performed their various duties.

Finally, gentlemen of the Board, I am under renewed obligations for your continued support and encouragement.

Respectfully submitted,

A. F. SHEPHERD,  
*Superintendent.*

November 15, 1906.



TABLE I.

Showing Movement of Population for the Year Ending November 15, 1906.

	M.	W.	T.	M.	W.	T.
Remaining November 15, 1905.....				579	476	1,055
Admitted .....						
First admissions .....	98	104	202			
Readmissions .....	21	23	44			
Total admitted .....				119	127	246
Entire number under care..				698	603	1,301
Removed —						
Recovered .....	42	43	85			
Improved .....	25	12	37			
Unimproved .....	2	5	7			
Died .....	41	32	73			
Not insane .....		1	1			
Total number removed.....				110	93	203
Remaining Nov. 15, 1906...				588	510	1,098
Average number resident during						
year .....				562	493	1,055
Percentage of recoveries based on						
total number admitted.....				35.29	33.85	34.55
Percentage of deaths based on						
total number under care.....				5.87	5.31	5.51

TABLE II.

Showing Results Since Opening of Institution.

	M.	W.	T.	M.	W.	T.
Total number admitted.....				5,716	5,003	10,719
Removed —						
Recovered .....	2,162	1,855	4,017			
Improved .....	709	727	1,436			
Unimproved .....	660	567	1,227			
Died .....	1,194	947	2,141			
Transferred .....	393	393	786			
Not insane .....	10	4	14			
Total number removed.....				5,128	4,493	9,621
Remaining Nov. 15, 1906..				588	510	1,098



TABLE IV.

Showing Duration of Insanity in Those Admitted, Recovered and Died During Year Ending November 15, 1906.

Duration of Insanity.	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 1 month.....	37	25	62	.....	.....	.....	.....	1	1
From 1 to 3 months.....	17	27	44	10	2	12	.....	.....	.....
From 3 to 6 months.....	14	11	25	15	12	27	2	3	5
From 6 to 9 months.....	17	1	18	3	13	16	.....	1	1
From 9 to 12 months.....	4	.....	4	4	6	10	.....	.....	.....
From 1 to 2 years.....	7	8	15	6	6	12	7	1	8
From 2 to 3 years.....	4	11	15	1	3	4	5	4	9
From 3 to 5 years.....	5	6	11	.....	1	1	9	3	12
From 5 to 7 years.....	2	10	12	.....	.....	.....	2	3	5
From 7 to 9 years.....	2	1	3	1	.....	1	4	4	8
From 9 to 11 years.....	1	.....	1	.....	.....	.....	3	2	5
From 11 to 13 years.....	.....	.....	.....	.....	.....	.....	.....	1	1
From 13 to 15 years.....	.....	.....	.....	.....	.....	.....	1	.....	1
From 15 to 20 years.....	1	2	3	.....	.....	.....	.....	.....	.....
From 20 to 25 years.....	1	.....	1	.....	.....	.....	1	1	2
Over 25 years.....	.....	3	3	.....	.....	.....	1	4	5
Unknown .....	7	22	29	2	.....	2	6	4	10
Total .....	119	127	246	42	43	85	41	32	73

TABLE V.

Showing Ages of Admitted, Recovered, Died and Remaining in Year Ending November 15, 1906.

Ages.	Admitted.			Recovered.			Died.			Remaining Nov. 15, 1906.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.
From 15 to 20 years....	.....	1	1	1	2	3	.....	.....	.....	4	1	5
From 20 to 25 years....	11	9	20	4	4	8	.....	.....	.....	26	15	41
From 25 to 30 years....	13	9	22	6	4	10	.....	1	1	41	28	69
From 30 to 35 years....	15	21	36	6	7	13	2	5	7	61	38	99
From 35 to 40 years....	11	16	27	1	6	7	4	3	7	63	58	121
From 40 to 45 years....	13	16	29	2	4	6	3	3	6	80	60	140
From 45 to 50 years....	17	11	28	11	5	16	2	2	4	73	57	130
From 50 to 60 years....	18	9	27	3	3	6	9	2	11	107	96	203
From 60 to 70 years....	11	14	25	5	7	12	9	9	18	66	81	147
From 70 to 75 years....	7	7	14	2	.....	2	4	1	5	20	28	48
From 75 to 80 years....	1	7	8	.....	1	1	3	4	7	10	15	25
From 80 to 85 years....	2	2	4	.....	.....	.....	4	.....	4	4	3	7
Over 85 years.....	.....	.....	.....	.....	.....	.....	.....	2	2	3	1	4
Unknown .....	.....	5	5	1	.....	1	1	.....	1	30	29	59
Total .....	119	127	246	42	43	85	41	32	73	588	510	1,098

TABLE VI.

Showing Civil Condition of Patients Admitted, Recovered and Died During Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Single .....	36	38	74	13	15	28	15	9	24
Married .....	62	55	117	25	21	46	19	12	31
Widowed .....	17	19	36	3	7	10	7	9	16
Divorced .....	1	1	2	1	.....	1	.....	.....	.....
Unknown .....	3	14	17	.....	.....	.....	.....	2	2
Total .....	119	127	246	42	43	85	41	32	73

TABLE VII.

Showing Alleged Causes of Insanity of Patients Admitted During Year Ending November 15, 1906.

Alleged Causes.	M.	W.	T.
Alcoholism .....	18	3	21
Business failure .....	1	.....	1
Child birth .....	.....	7	7
Cigarettes .....	1	1	2
Cocaine .....	2	.....	2
Dissipation .....	2	.....	2
Domestic trouble .....	3	2	5
Financial loss .....	2	.....	2
Fright .....	.....	1	1
Grief .....	2	3	5
Heredity .....	25	20	45
Ill health .....	9	6	15
Injury .....	4	3	7
Love affair .....	1	1	2
Masturbation .....	11	.....	11
Menopause .....	.....	9	9
Opium .....	4	.....	4
Over-study .....	1	.....	1
Over-work .....	7	2	9
Previous attack .....	5	13	18
Religious excitement .....	3	2	5
Senility .....	7	3	10
Spinal meningitis .....	2	.....	2
Sunstroke .....	.....	2	2
Surgical operation .....	1	.....	1
Syphilis .....	8	2	10
Typhoid fever .....	1	1	2
Worry .....	4	20	24



TABLE VIII.

Showing Form of Mental Disease in Admissions, Recoveries and Deaths for Year  
Ending November 15, 1906.

Form of Mental Disease.	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Acute confusional insanity.....	.....	2	2	1	1	2	.....	.....	.....
Alcoholism acute .....	5	.....	5	5	2	7	.....	.....	.....
Alcoholism chronic .....	3	.....	3	3	.....	3	1	.....	1
Adolescent insanity .....	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia confusional .....	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia paralytic .....	1	.....	1	.....	.....	.....	.....	.....	.....
Dementia primary .....	.....	1	1	.....	.....	.....	.....	.....	.....
Dementia senile .....	14	17	31	.....	.....	.....	11	7	18
Dementia terminal .....	4	13	17	.....	.....	.....	10	12	22
Epilepsy .....	.....	1	1	.....	.....	.....	.....	.....	.....
Hysterical insanity .....	.....	.....	.....	.....	1	1	.....	.....	.....
Imbecile .....	1	4	5	.....	.....	.....	.....	.....	.....
Mania acute .....	14	15	29	7	8	15	.....	2	2
Mania chronic .....	3	12	15	.....	.....	.....	7	4	11
Mania recurrent .....	1	3	4	2	1	3	.....	.....	.....
Mania simple .....	18	19	37	10	8	18	.....	1	1
Melancholia acute .....	6	15	21	1	7	8	3	2	5
Melancholia chronic .....	1	2	3	.....	.....	.....	.....	.....	.....
Melancholia simple .....	15	11	26	10	10	20	1	2	3
Morphinism .....	3	4	7	1	3	4	.....	.....	.....
Neurasthenia .....	2	1	3	2	.....	2	.....	.....	.....
Paranoia .....	8	2	10	.....	1	1	.....	.....	.....
Paretic dementia .....	12	3	15	.....	.....	.....	8	2	10
Not insane .....	1	1	2	.....	1	1	.....	.....	.....
Undetermined .....	5	1	6	.....	.....	.....	.....	.....	.....
Total .....	119	127	246	42	43	85	41	32	73

TABLE IX.

Showing Occupation of Men Admitted During Year Ending November 15, 1906.

Occupation.	Number.
Agent .....	1
Assembler .....	2
Barber .....	3
Blacksmith .....	3
Brakeman .....	1
Business man .....	9
Butcher .....	2
Carpenter .....	1
Clerk .....	1
Contractor .....	1
Electrician .....	1
Engineer .....	1
Farmer .....	23
Iron worker .....	1
Janitor .....	1
Laborer .....	30
Lawyer .....	1
Lumber dealer .....	1
Machinist .....	7
Miner .....	1
Painter .....	3
Physician .....	2
Printer .....	2
Saloonkeeper .....	1
Shoemaker .....	1
Soldier .....	1
Stone cutter .....	2
Student .....	2
Teamster .....	1
Tobacco worker .....	2
Traveling salesman .....	2
Waiter .....	2
Unknown .....	7
Total .....	119

TABLE X.

Showing Natiyity of Patients Admitted During the Year Ending November 15, 1906, and of Those Admitted Since Opening of the Institution.

United States.	During the Year.			Since Opening of Institution.		
	M.	W.	T.	M.	W.	T.
Alabama .....				8	1	9
Arkansas .....				1	2	3
California .....					1	1
Connecticut .....				6	14	20
Delaware .....				6	2	8
District of Columbia.....					1	1
Georgia .....				2	5	7
Indiana .....	4	7	11	67	71	138
Illinois .....		1	1	14	11	25
Iowa .....	1		1	5	10	15
Kansas .....				1	1	2
Kentucky .....	2	1	3	123	90	213
Louisiana .....				1		1
Maryland .....				75	55	130
Michigan .....		1	1	8	13	21
Massachusetts .....				16	9	25
Maine .....				7	5	12
Mississippi .....				3	3	6
Missouri .....				6	4	10
Minnesota .....				1	1	2
New York .....	1		1	81	83	164
New Jersey .....				40	51	91
New Mexico .....					1	1
North Carolina .....				20	12	32
New Hampshire .....				4	3	7
Nebraska .....				2		2
Oklahoma .....				1		1
Ohio .....	95	76	171	3,655	3,122	6,777
Pennsylvania .....		3	3	247	254	501
Rhode Island .....				2		2
South Carolina .....				5	9	14
South Dakota .....				1		1
Tennessee .....				12	13	25
Texas .....				1	1	2
Virginia .....	1		1	120	98	218
Vermont .....				9	8	17
West Virginia .....				10	5	15
Wisconsin .....				1		1
Washington .....				1	1	2
Total .....	104	89	193	4,562	3,960	8,522
Foreign Countries.						
Asia .....				1		1
Austria .....	1		1	5		5
Belgium .....				1		1
Bavaria .....				6	2	8
Bohemia .....				1	2	3
Canada .....		1	1	14	11	25
Denmark .....				1	2	3
England .....		3	3	70	49	119

TABLE X — Concluded.

Foreign Countries.	During the Year.			Since Opening of Institution.		
	M.	W.	T.	M.	W.	T.
France .....				22	20	42
Germany .....	7	6	13	474	454	928
Hungary .....				1		1
Holland .....				5		5
Ireland .....	3	1	4	238	228	466
Italy .....					1	1
Persia .....					1	1
Poland .....	1		1	1	1	2
Russia .....				6	1	7
Scotland .....				16	19	35
Sweden .....				2	1	3
Switzerland .....				22	11	33
Syria .....					2	2
Wales .....				11	6	17
Unknown .....	3	27	30	257	232	489
Totals .....	15	38	53	1,154	1,043	2,197
Total United States.....	104	89	193	4,562	3,960	8,522
Total foreign countries.....	15	38	53	1,154	1,043	2,197
Grand totals .....	119	127	246	5,716	5,003	10,719



STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of Charities and Correction, adopted May 15, 1906.

Name of Institution — DAYTON STATE HOSPITAL.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	579	476	1,055.
Number received during the year.....	119	127	246.
Number discharged or died during the year.....	110	93	203.
Number at end of the fiscal year.....	588	510	1,098.
Daily average attendance (i. e. number of inmates actually present) during the year.....	562	493	1,055.
Average number of officers and employes during the year.	75	75	150.

EXPENDITURES.

Current Expenses —

1. Salaries and wages.....	\$46,988 03
2. Clothing .....	13,660 88
3. Subsistence .....	92,275 13
4. Ordinary repairs .....	11,862 31
5. Office, domestic and outdoor expenses.....	3,176 77

Total ..... \$167,963 12:

Extraordinary Expenses —

1. New buildings, land, etc.....	\$32,259 24
2. Permanent improvements to existing buildings..	7,483 27

Total ..... \$39,742 51

Grand total ..... \$207,705 63

Notes on Current Expenses —

1. Salaries and wages should include salaries of Trustees or Directors, if any.
2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
3. Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classed with "permanent improvements."

4. This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

Executive head (Superintendent, Warden, or other title),

.....

A. F. SHEPHERD, M. D.,  
*Superintendent.*



STEWARD'S REPORT.

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DAYTON, OHIO, November 15, 1906.

A. F. SHEPHERD, *Superintendent.*

Herewith find the fifty-second annual report of the financial department of this institution for the year ending November 15, 1906.

E. M. GARRETT,  
*Steward.*



STATEMENT.

Showing Balance on Hand November 15, 1905, Amount Received from State Treasury and Oil Other Sources and Amounts Disbursed During the Fiscal Year and Balance in Hands of Financial Officer November 15, 1906.

Name of Appropriation.	Balance on Hand November 15, 1905.	Received From State Treas- ury.	Received From Counties.	Received From Miscellaneous etc.	Total to be Ac- counted For.	Amount Dis- bursed During the Year.	Lapsed to Gen- eral Revenue Fund.	Bal. in Hands of Financial Officer Nov. 15, 1906.
Current expenses .....	\$64 21	\$123,210 86	\$12,795 55	\$6,444 98	\$142,515 60	\$141,092 77	\$4,467 41	\$1,422 83
Officers' salaries and trustees' expenses.	.....	8,654 50	.....	.....	8,654 50	8,654 50	.....	.....
Ordinary repairs .....	.....	16,862 31	.....	.....	16,862 31	16,862 31	.....	.....
Carpets, furniture, beds and bedding.	.....	3,176 77	.....	.....	3,176 77	3,176 77	.....	.....
Power and heating plant and tunnels.	.....	15,662 67	.....	.....	15,662 67	15,662 67	.....	.....
One hospital building.....	.....	16,596 57	.....	.....	16,596 57	16,596 57	.....	.....
Furnishing one hospital.....	.....	730 97	.....	.....	730 97	130 97	.....	.....
Laundry building and additional ma- chinery .....	.....	.....	.....	.....	.....	.....	.....	.....
Barn .....	.....	2,934 72	.....	.....	2,934 72	2,934 72	.....	.....
Dairy barn .....	.....	1,956 61	.....	.....	1,956 61	1,956 61	.....	.....
Purchase of house and lot.....	.....	37 74	.....	.....	37 74	37 74	.....	.....
Totals .....	\$64 21	\$189,823 72	\$12,795 55	\$6,444 98	\$209,128 46	\$207,705 63	\$4,467 41	\$1,422 83

STATEMENT.

Showing Conditions of the Various Appropriations in the State Treasury for the Fiscal Year Ending November 15, 1906.

Name of Appropriation.	Amount in State Treasury No- vember 15, 1905.	Appropriations Made During Year Ending November 15, 1906.	Total Amount Subject to Draft During the Fiscal Year.	Amount Drawn From State Treasury for Year Ending November 15, 1906.	Lapsed to Gen- eral Revenue Fund.	Balance in State Treasury No- vember 15, 1906.
Current expenses .....	\$80,832 63	\$135,000 00	\$215,832 63	\$123,210 86	\$4,467 41	\$88,154 36
Officers' salaries and trustees' expenses.....	4,589 81	9,500 00	14,089 81	8,654 56	.....	5,435 31
Ordinary repairs .....	6,644 49	15,000 00	21,644 49	16,862 31	.....	4,782 18
Carpets, furniture, beds and bedding.....	645 69	4,000 00	4,645 69	3,176 77	.....	1,468 92
Power and heating plant and tunnels.....	19,902 65	.....	19,902 65	15,662 67	.....	4,239 98
One hospital building.....	17,383 42	.....	17,383 42	16,596 57	.....	786 85
Furnishing one hospital.....	1,896 04	.....	1,896 04	730 97	.....	1,165 07
Laundry building and additional machinery.....	2,934 72	.....	2,934 72	2,934 72	.....	.....
Barn .....	1,956 61	.....	1,956 61	1,956 61	.....	.....
Dairy barn .....	.....	5,000 00	5,000 00	37 74	.....	4,962 26
Purchase of house and lot.....	.....	1,400 00	1,400 00	.....	.....	1,400 00
Totals .....	\$136,786 06	\$169,900 00	\$306,686 06	\$189,823 72	\$4,467 41	\$112,394 93

SUMMARY OF RECEIPTS AND DISBURSEMENTS OF CURRENT EXPENSES OF THE DAYTON STATE HOSPITAL FOR THE FISCAL YEAR ENDING NOVEMBER 15, 1906.

On What Account.	Amount.	Total.
RECEIPTS.		
Balance on hand November 15, 1905.....	\$64 21	
Received from State Treasury .....	123,210 86	
Received from Auditors of Counties.....	12,795 55	
Received from sales, etc.....	6,444 98	
		\$142,515 60
DISBURSEMENTS.		
Advertising .....	\$2 80	
Amusements .....	447 57	
Boots and shoes .....	1,585 98	
Breadstuffs .....	4,452 77	
Brooms and brushes.....	349 86	
Butter and eggs.....	11,274 88	
Blacksmithing .....	206 30	
Blank books and stationery.....	318 54	
Cutlery .....	32 88	
Candies and nuts.....	134 19	
Canned goods .....	443 56	
Chapel services .....	206 00	
Cider and vinegar.....	127 93	
Clothing and furnishings.....	6,410 78	
Drugs and medicines.....	1,555 64	
Dry goods and notions.....	5,664 12	
Dried and evaporated fruits.....	3,024 86	
Electrical supplies .....	121 65	
Freight and express.....	396 34	
Forage .....	1,788 69	
Fuel and light .....	16,449 35	
Fertilizer .....	93 90	
Fish and oysters .....	1,401 39	
Fresh fruits and berries.....	1,486 94	
Groceries .....	11,608 58	
Hardware and tinware.....	225 25	
Horses, hogs and cows.....	721 18	
Harness, etc. ....	66 80	
Laundry supplies .....	2,266 06	
Meats and lard.....	18,991 80	
Oils, etc. ....	437 17	
Poultry and game .....	1,352 28	
Patients' expense .....	253 60	
Papers and periodicals .....	270 65	
Postage and box rent.....	177 55	
Plants and seeds .....	213 49	
Queensware and glassware.....	469 94	
Repairs .....	345 58	
Tobacco .....	907 65	
Telegraph and telephones.....	350 05	
Traveling expenses .....	197 55	
Vegetables .....	2,184 84	
Wooden and willow ware.....	81 10	
Wines and liquors.....	245 16	
Wages, men .....	23,824 59	

SUMMARY OF RECEIPTS AND DISBURSEMENTS — Concluded.

On What Account.	Amount.	Total.
<i>Disbursements — Concluded.</i>		
Wages, women .....	14,508 94	
Miscellaneous .....	3,419 04	
		\$141,092 77
Balance in hands of Financial Officer.....	.....	1,422 83
Total .....	.....	\$142,515 60



## CURRENT EXPENSES.

Articles.	Quantity.	Amount.	Total.
Advertising .....	Advertising .....	\$2 80	\$2 80
Amusements .....	Base balls, 26.....	32 50	
	Base ball bats, 18.....	17 25	
	Base ball gloves, 6.....	16 50	
	Croquet sets, 2.....	2 75	
	Entertainments, 1 .....	20 00	
	Fire works display.....	100 00	
	Holly, 1 crate.....	4 50	
	Masques, 1½ doz.....	85	
	Music (band and orchestra)	63 89	
	Musical director (services)	70 00	
	Musical instruments .....	3 83	
	Patients to circus.....	62 25	
	Patients to fair.....	2 50	
	Patients to Soldiers' Home	2 00	
	Ping pong balls.....	25	
	Playing cards, 23 doz.....	20 50	
	Prizes for Masque Ball....	15 75	
	Tennis balls, 18.....	6 75	
	Tennis net, 1.....	5 50	
			\$447 57
Boots and shoes.....	Arctics, 3 pairs.....	\$4 80	
	Boots, rubber, 8 pairs.....	22 44	
	Rubbers, men's, 13 pairs...	7 58	
	Rubbers, women's, 24 pairs	10 56	
	Shoes, men's, 390 pairs...	648 35	
	Shoes, women's, 219 pairs..	315 15	
	Slippers, men's, 710 pairs..	577 10	
			\$1,585 98
Breadstuffs .....	Cakes, ¾ doz. packages..	\$2 22	
	Corn meal, 4100 lbs.....	62 80	
	Crackers, 25 doz. tins.....	25 75	
	Crackers, 1716 lbs.....	101 29	
	Flour, buckwheat, 210 lbs.	6 79	
	Flour, graham, 2 barrels.	6 34	
	Flour, rye, ½ barrel.....	1 70	
	Flour, wheat, 1160 barrels..	4,198 25	
	Ginger snaps, 2 doz. tins..	1 00	
	Tea rusk, 1½ doz. tins...	1 35	
	Wafers, 13½ doz. tins.....	18 78	
	Yeast, 106 lbs.....	26 50	
			\$4,452 77
Brooms and brushes.....	Brooms, carpet, 36 dozen..	\$57 00	
	Brooms, whisk, 2 dozen...	1 80	
	Brushes, clothes, 5 dozen..	9 70	
	Brushes, counter, 2.....	40	
	Brushes, floor, ½ doz.....	10 50	
	Brushes, hair, 21½ doz....	38 55	
	Brushes, lather, 3 doz.....	3 60	
	Brushes, scrub, 12½ doz..	21 38	
	Brushes, shoe. 6 dozen...	10 50	
	Brushes, tooth, 18 doz....	10 30	
	Carpet sweepers, 7.....	21 75	
	Mops, cotton, 67 doz.....	121 38	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Brooms and brushes.....	Mop handles, 1 gross.....	25 00	\$349 86
	Mops, rope, 1 gross.....	18 00	
Butter and eggs.....	Butter, 44,289½ lbs.....	\$9,772 21	\$11,274 88
	Eggs, 8470½ doz.....	1,502 67	
Blacksmithing .....	Horse-shoeing .....	\$200 20	\$206 30
	Supplies .....	6 10	
Blank books and stationery.	Attendants' reports, 5 M..	\$8 75	
	Blanks, articles furnished patients, 2 M.....	7 00	
	Blanks, orders on steward, 1 M .....	2 50	
	Blanks, orders on store-keeper, 2 M.....	6 00	
	Blotters, 1 gross.....	80	
	Board clip, 1.....	35	
	Carbon paper, 1 box.....	3 20	
	Card board slips, 1 M.....	1 25	
	Clothing record for women, 1 .....	10 50	
	Copying book .....	1 80	
	Covers for music.....	1 58	
	Daily report blanks, 1 M..	2 50	
	Day book, 1.....	60	
	Envelopes, printed, 500....	3 25	
	Extra time cards, 1 M.....	3 25	
	Financial record, 1.....	9 00	
	File boxes, 3 dozen.....	8 40	
	Guide, 1 .....	25	
	Ink, 1½ doz.....	7 60	
	Ink, indelible, 6 lbs.....	36 00	
	Ink wells, ¼ doz.....	2 06	
	Indexing .....	35	
	Inquiry blanks, 500.....	4 50	
	Journals, 2 .....	1 60	
	Lead pencils, 23 doz.....	8 40	
	Ledgers, 5 .....	3 29	
	Letter heads, 5½ M.....	28 65	
	Marking pens, 10.....	2 00	
	Note paper, 24 reams.....	15 60	
	Paper fasteners, 5 boxes..	72	
	Paste, ½ doz.....	1 25	
	Pay envelopes, 3 M.....	2 07	
	Pay roll blanks, 200.....	7 50	
	Pencil sharpener .....	4 50	
	Pens, 9 gross.....	5 48	
	Postals, printed, 500.....	6 25	
	Records, 2¾ doz.....	11 22	
	Record cards, 1 M.....	1 50	
	Remittance blanks, 1 M...	3 00	
	Report blanks, 2 M.....	23 00	
	Rubber bands, 1 lb.....	2 20	
	Rulers, 5 .....	77	
	Scratch pads, 1½ M.....	30 00	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Blank books and stationery.	Stencil pads, 1.....	10	
	Stenographers' note books, 1 doz. ....	40	
	Supervisors' report books, 2 .....	13 00	
	Tags, printed, 500.....	1 25	
	Tickets "sold and listed", 1 M. ....	2 50	
	Typewriter paper, 10 reams	3 50	
	Typewriter ribbons, 2.....	1 55	
	Visitors' permits, 5 M.....	6 25	
	Christmas postals, 800....	9 50	
			\$318 54
Cutlery .....	Carvers, 2 sets.....	\$1 50	
	Knives and forks, 1 doz....	6 00	
	Razors, 1½ doz.....	14 00	
	Razor strops, 1 doz.....	4 00	
	Spoons, table, 2 gross....	5 50	
	Spoons, tea, 1¼ gross.....	1 88	
			\$32 88
Candies and nuts.....	Almonds 28 lbs.....	\$7 84	
	Candy, 746 lbs.....	80 64	
	Chewing gum, 1 box.....	50	
	English walnuts, 25 lbs....	2 85	
	Grape fruit, 1 doz.....	2 40	
	Nuts, mixed, 25 lbs.....	3 13	
	Pea nuts, 627 lbs.....	36 83	
			\$134 19
Canned goods .....	Asparagus, 1 doz.....	\$3 25	
	Apricots, 8 doz.....	15 50	
	Cherries, 3½ doz.....	7 38	
	Corn, 134 doz.....	86 20	
	Mushrooms, 8½ doz.....	18 00	
	Peaches, 14 doz.....	25 60	
	Peas, 212 doz.....	186 90	
	Pineapple, 6 doz.....	11 50	
	Plums, 12 cases.....	36 00	
	String beans, 10 cases....	35 00	
	String beans, 6 doz.....	7 00	
	Soup, 9 doz.....	8 10	
	Syrup, maple, ¼ doz.....	3 13	
			\$443 56
Chapel services .....	Chaplain .....	\$196 00	
	Easter services .....	10 00	
			\$206 00
Cider and vinegar.....	Cider, 281 gallons.....	\$36 87	
	Vinegar, 1040 gallons.....	91 06	
			\$127 93
Clothing and furnishings...	Coats and vests, 3 doz....	\$28 50	
	Collars, 68 cartoons.....	61 20	
	Drawers, men's, 51 doz...	179 25	
	Fascinators, 6 doz.....	25 50	
	Gloves, 8 doz.....	60 00	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Clothing and furnishings..	Hats, (sailor) 4 doz.....	6 00	\$6,410 78
	Hats, (straw), 26½ doz....	103 67	
	Half hose, 204 7/12 doz..	158 43	
	Hose, 130 doz.....	289 70	
	Jackets, 6 doz.....	25 45	
	Night shirts, 3 doz.....	12 75	
	Overalls, 13 doz.....	64 29	
	Pantaloon, 296 pairs.....	561 64	
	Shawls, 2 doz.....	54 00	
	Shirts, colored, 49 doz....	212 75	
	Shirts, white, 74 doz....	327 59	
	Strong suits 14.....	84 00	
	Suits, 458 .....	3,476 12	
	Suits, infirm, 25.....	104 17	
	Sunbonnets, 5 doz.....	7 50	
	Suspenders, 34 doz.....	68 70	
	Undershirts, 90½ doz.....	317 20	
	Vests, women's, 35½ doz...	155 46	
	Wrappers, 3 doz.....	27 00	
Drugs and medicines.....	Druggists' supplies .....	\$107 28	\$1,555 64
	Insecticide, 10 gallons.....	21 00	
	Labels .....	2 20	
	Surgical supplies .....	250 82	
	Thermometers, ½ doz....	3 00	
	Trusses .....	4 20	
	Drugs .....	1,167 14	
Dry goods and notions.....	Buttons, agate, 4 gr. gross	\$2 35	
	Buttons, bone, 2 gr. gross.	4 25	
	Buttons, collar, 52 gross..	22 05	
	Buttons, dress, 38 gross...	25 20	
	Planbets rubber 218.....	244 05	
	Blankets wool, 129.....	288 09	
	<b>Bolster wool, 1.....</b>	2 25	
	Calico, 2550½ yards.....	236 33	
	Canton flannel, 2629¾ yds.	272 16	
	Cheviot, 2168½ yds.....	157 21	
	Combs, 106¼ doz.....	83 54	
	Cottonette, 112 yds.....	15 12	
	<b>Crash, 5012 yds.....</b>	391 41	
	Damask, 1503 yds.....	769 58	
	Denim, 225¾ yds.....	23 70	
	Duck, 109 yds.....	12 54	
	Dusters, feather, ½ doz..	1 81	
	Fancy work .....	1 80	
	Gauze, 500 yds.....	16 75	
	Gingham, 852 yds.....	48 99	
	Hair pins, 38 lbs.....	5 18	
	Handkerchiefs, 163 doz...	64 50	
	Hooks and eyes, 6 gross...	75	
	Knitting cotton, 70 lbs....	25 65	
	Lawn, 90 yds.....	14 38	
	Linen, art, 9½ yds.....	12 83	
	Linen, table, 266¾ yds....	135 08	
	Lunch cloth, 1.....	1 75	
	Muslin, 11,357½ yds.....	1,146 89	



CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Dry goods and notions....	Napkins, 4 dozen.....	15 20	
	Needles, machine, 16 doz..	4 50	
	Needles, sewing, 15 M....	18 75	
	Oil cloth, floor, 45 yds....	10 80	
	Oil cloth, table, 12 yds...	1 75	
	Opaque 808 yds.....	195 84	
	Percale, 3772 $\frac{1}{4}$ yds.....	321 95	
	Pins, 50 packages.....	20 30	
	Pins, safety, 6 gross.....	2 05	
	Scarf, 1 .....	2 50	
	Scrim, 409 $\frac{3}{4}$ yds.....	65 77	
	Scrub cloth, 377 yds.....	60 32	
	Scrub cloth, 13 $\frac{3}{4}$ doz.....	23 36	
	Shoe laces, 108 gross.....	69 84	
	Spectacles, 145 pairs.....	30 00	
	Spreads, 106 .....	152 75	
	Strong dress goods, 164 $\frac{1}{2}$ yds. ....	26 32	
	Swiss, 156 $\frac{1}{4}$ yds.....	15 63	
	Table cloths, 3.....	35 00	
	Tape, 48 doz.....	12 90	
	Thimbles, 42 doz.....	9 30	
	Thread, cotton, 471 doz...	240 93	
	Thread, darning, 1 doz....	18	
	Ticking, 1268 $\frac{1}{2}$ yds.....	171 66	
	Ties, men's, 32 doz.....	24 00	
	Towels, 23 doz.....	54 30	
	Umbrellas, 1 .....	75	
	Velvet, 3 yds.....	98	
	Wash rags, 8 doz.....	2 80	
	Window shades, 38 yds...	47 50	
			\$5,664 12
Dried and evaporated fruits.	Apples, 10,950 lbs.....	\$888 75	
	Apricots, 2050 lbs.....	151 25	
	Currants, 62 lbs. ....	4 84	
	Figs, 1294 lbs.....	86 79	
	Peaches, 10,989 lbs.....	864 14	
	Prunes, 13,141 lbs.....	760 89	
	Raisins, 4532 lbs.....	268 20	
			\$3,024 86
Electrical supplies .....	Batteries, 1 .....	\$0 50	
	Carbon brushes, 2 doz.....	95	
	Lamps, 1000 .....	120 00	
	Zincs, 2 .....	20	
			\$121 65
Freight and express.....	Freight .....	\$207 30	
	Express .....	189 04	
			\$396 34
Forage .....	Bran, 71,757 lbs.....	\$647 74	
	Chop feed, 1500 lbs.....	14 75	
	Corn, 735 bushels.....	398 96	
	Hay, timothy, 21 765/2000 tons .....	289 48	
	Middlings, 1500 lbs.....	14 25	
	Oats, 293 bushels.....	144 07	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Forage .....	Oil meal, 8000 lbs.....	131 00	\$1,788 69
	Straw, 29 210/2000 tons...	148 44	
Fuel and light.....	Coal, Blossburg, 8700 lbs..	\$23 93	\$16,449 35
	Coal, Jackson, 6648 57/100 tons .....	10,678 84	
	Charcoal, 28 $\frac{3}{4}$ bushels.....	7 16	
	Coke, 2139 bushels.....	121 27	
	Natural gas .....	5,618 15	
Fertilizer .....	Fertilizer, 7200 lbs.....	\$93 90	\$93 90
	Fish, fresh, 15,305 $\frac{1}{2}$ lbs..	\$1,047 34	\$1,401 39
	Fish, salt 2000 lbs.....	160 00	
	Oysters, gallons 126.....	145 05	
	Oysters, blue points, 60 doz. ....	7 50	
	Salmon, 6 doz.....	13 60	
	Sardines, 10 doz.....	27 90	
Fresh fruits and berries....	Apples, 243 bushels.....	\$233 83	\$1,486 94
	Banannas, 597 bunches....	573 30	
	Blackberries, 1 bushel.....	3 00	
	Cherries, 20 $\frac{1}{4}$ bushels.....	38 03	
	Crab apples, 1 bushel.....	1 50	
	Cranberries, 2 barrels.....	18 00	
	Cranberries, 10 quarts....	1 30	
	Dates, 1 basket.....	60	
	Figs, 1 doz. boxes.....	3 06	
	Grapes, 5 barrels.....	31 25	
	Grapes, 404 baskets.....	75 76	
	Grapes, 2 crates.....	2 85	
	Lemons, 15 boxes.....	74 50	
	Oranges, 44 boxes.....	151 50	
	Peaches, 9 $\frac{1}{2}$ bushels.....	14 55	
	Peaches, 9 crates.....	24 60	
	Pears, 31 barrels.....	54 25	
	Pears, 194 $\frac{1}{2}$ bushels.....	145 81	
	Plums, 4 crates.....	7 25	
	Quinces, 1 bushel.....	1 50	
	Strawberries, 10 crates....	30 50	
Groceries .....	Allspice, 10 lbs.....	1 20	
	Apple butter, 580 lbs.....	29 00	
	Baking powder, 424 lbs....	100 55	
	Beans, lima, 1996 lbs.....	110 45	
	Beans, navy, 287 bushels..	424 31	
	Candles, 58 lbs.....	5 89	
	Carb. Ammonia, 55 lbs....	8 40	
	Cheese, 4845 lbs.....	548 16	
	Cheese sandwiches, 1 doz.	1 50	
	Chilli-sauce, 2 doz.....	4 50	
	Chocolate, 27 lbs.....	10 26	
	Cinnamon, 20 lbs.....	4 30	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Groceries .....	Citron, 10 lbs.....	1 60	
	Cloves, 2 lbs.....	50	
	Coffee, green, 1883 lbs....	216 55	
	Coffee, roasted, 18,485 lbs..	2,600 88	
	Corn dried, 6536 lbs.....	435 09	
	Corn starch, 140 lbs.....	7 00	
	Cream of wheat 1½ doz..	2 25	
	Folding boxes, 1500.....	15 00	
	Force, 1½ doz.....	2 25	
	Dressing, 8 doz.....	10 15	
	Gelatine, 3 doz.....	3 75	
	Ginger, 15 lbs.....	2 50	
	Glucose, 10 lbs.....	40	
	Grape nuts, 1 doz.....	1 36	
	Hominy 9400 lbs.....	118 90	
	Honey, 73 lbs.....	12 34	
	Macaroni, 3 doz.....	3 50	
	Macaroni, 1745 lbs.....	86 98	
	Mace, 5 lbs.....	3 25	
	Mixed spices, 10 lbs.....	1 50	
	Molasses, N. O., 152 gal- lons .....	41 35	
	Mustard, 1½ doz.....	90	
	Mustard ground, 5 lbs.....	75	
	Mustard seed, 10 lbs .....	80	
	Nutmegs, ground, 10 lbs..	2 90	
	Olives, 4¼ doz.....	17 99	
	Olives, 7 gallons.....	11 02	
	Olive oil, ½ doz.....	1 13	
	Oat meal, 16,500 lbs.....	384 73	
	Paper bags, 10 bundles....	6 02	
	Pepper, 276 lbs.....	39 74	
	Pickles, ½ barrel.....	9 00	
	Pickles, 3 doz. bottles....	8 60	
	Popcorn, 2 barrels.....	5 70	
	Postum, 13 doz.....	17 55	
	Puffed rice, ½ doz.....	50	
	Quaker oats, 2 doz.....	2 06	
	Rice, 11,800 lbs.....	488 50	
	Salt, 3 tons.....	23 80	
	Salt in barrels, 70.....	76 50	
	Salt in sacks, 9 barrels....	15 05	
	Sauerkraut, 80 gallons.....	16 00	
	Scouring powder, 1542 lbs.	50 11	
	Shoe blacking, 15 doz.....	6 45	
	Soap, shaving, 90 lbs.....	18 80	
	Soap, toilet, 88 boxes....	280 70	
	Soda, bicarb, 137 lbs.....	5 30	
	Stainoff, 1 gross.....	8 00	
	Sugar, cut loaf, 268 lbs...	14 74	
	Sugar, granulated, 80,399 lbs. ....	3,722 73	
	Sugar, powdered, 4199 lbs.	205 78	
	Syrup, 4660½ gallons.....	969 13	
	Syrup, maple, 30 gallons..	30 00	
	Tapioca, 260 lbs.....	13 63	
	Tea, 1085 lbs.....	270 73	
	Triscuit, ½ doz.....	50	
	Tooth picks, 6 dozen.....	7 20	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Groceries .....	Twine, 45 lbs.....	7 80	\$11,608 58
	Vanilla extract, 3 gal.....	31 50	
	Wheat biscuit, 5½ doz....	6 90	
	Wrapping paper, 392 lbs..	13 72	
Hardware and tinware.....	Axes, 5 .....	\$4 80	\$225 25
	Robbin cases, 2.....	3 00	
	Carpet tacks, 25 lbs.....	2 00	
	Casket trimmings .....	52 00	
	Casters, 66 set.....	33 00	
	Centers, 1 gross.....	2 00	
	Chamber rings, 1 gross...	13 00	
	Cleavers, 2 .....	3 40	
	Coffee mill, 1.....	1 25	
	Corn knives, 1 doz.....	2 25	
	Forks, stable, 7/12 doz....	3 85	
	Gasoline torches, ½ doz....	4 00	
	Griddles, 3 .....	2 65	
	Hand bells, 2.....	80	
	Harness hooks, ¾ doz....	1 50	
	Hatchets, 3 .....	1 75	
	Hog rings, 2 boxes.....	20	
	Lawn rakes, 1½ doz.....	5 95	
	Lemon squeezer, 1.....	40	
	Kettles, 10 .....	4 55	
	Keys, 2½ doz.....	1 60	
	Mattocks, 3 .....	1 95	
	Nails, 5 lbs.....	25	
	Nozzle, 1 .....	35	
	Pad locks, 2.....	50	
	Pie plates, 1 gross.....	3 60	
	Plow shares, 8.....	3 20	
	Pruning shears, 1.....	50	
	Pump tank, 1.....	25	
	Riddles, 4 .....	2 30	
	Saw blades, 25 feet.....	2 00	
	Scissors, ¾ doz.....	2 90	
	Scoops, 2 .....	2 40	
	Screw drivers, 3.....	35	
	Scythes and swaths, 2....	2 60	
	Shears, 2 .....	90	
	Shovels, 1 7/12 doz.....	9 65	
	Sockets, 6 pairs.....	90	
	Thermometers, 5 doz.....	9 40	
	Tin covers, 2½ gross.....	7 23	
	Tinners' supplies .....	14 86	
	Tobacco cutter, 1.....	1 25	
	Trays, 2½ doz.....	5 17	
	Wheelbarrow, 1 .....	2 85	
	Wire, 126 lbs.....	5 04	
	Wire cloth, 18 sq. ft.....	90	
Horses, hogs and cows....	Hogs, 99 .....	\$612 63	\$721 18
	Cows, 5 .....	108 55	



## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Harness, etc. ....	Harness .....	\$66 80	\$66 80
Laundry supplies .....	Aprons for mangle, 4..... Blue, 2 lbs..... Duck for mangle, 5 yds.... Soap, chip, 26,114 lbs.... Soap, laundry, 220 boxes... Soap, oil 477 lbs..... Starch, lump, 4654 lbs.... Washing soda, 50 barrels.	\$76 00 6 00 5 50 1,115 26 569 50 28 62 210 18 255 00	
Meat and lard.....	Bacon, 5488 lbs..... Beef, 130,894 lbs..... Beef, corned, 28,546 lbs... Beef, dried, 57½ lbs..... Beef tongues, 5½ lbs..... Frankforts, 10,612 lbs.... Hams, 6556 lbs..... Hams, Cal., 24,360 lbs.... Hams, boiled, 20 lbs..... Lamb, 805 lbs..... Lard, 15,056 lbs..... Liver, 11,107 lbs..... Mutton, 859 lbs..... Pork fresh, 5049 lbs..... Sausage, 262 lbs..... Sweet-breads, 75 pairs.... Veal, 15,880 lbs.....	\$624 13 9,473 24 1,712 76 8 62 88 822 45 782 25 1,962 19 4 00 104 53 1,173 83 453 41 71 80 354 19 22 46 18 75 1,402 31	\$2,266 06
Oils, etc. ....	Cylinder, 410½ gallons.... Engine, 751 gallons..... Gasoline, 50 gallons..... Lard, 86 gallons..... Machine, 27 gallons..... Mobileil, 10 gallons..... Perfection, 248 gallons.... Transmission, 5 gallons... Axle grease, 100 lbs.....	\$238 09 102 95 8 25 45 26 6 75 4 06 26 06 1 75 4 00	\$18,991 80
Poultry and game.....	Chickens, dressed, 3003 lbs. Chickens, spring, 476..... Ducks, 12 .....	\$420 66 204 35 6 60	\$1,352 28
	Ducks, 24½ lbs..... Turkey, 3440¼ lbs.....	4 41 716 26	
Patients' expense .....	Labor .....	\$178 25	\$253 60
	Returning escaped .....	58 10	
	Transportation home .....	17 25	
Papers and periodicals.....	American Druggist .....	\$1 50	
	American Journal of Insan- ity .....	5 00	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Papers and periodicals.....	American Medicine .....	1 00	
	Arena .....	2 25	
	Brooms and brushes.....	1 00	
	Burr McIntosh .....	2 75	
	Century, 2 .....	7 50	
	Collier's Weekly .....	5 00	
	Commercial Tribune, 3....	31 20	
	Cosmopolitan .....	1 80	
	Craftsman .....	2 50	
	Cyclopedia of Drawing....	6 50	
	Daily News .....	15 50	
	Dayton Directory .....	5 00	
	Delineators .....	1 80	
	Druggists' Circular .....	1 50	
	Electric Deposition .....	3 60	
	Elgin Dairy Report.....	1 00	
	Evening Herald .....	23 25	
	Everybody's .....	2 50	
	Enquirer .....	18 20	
	Guide to buyers and sellers	15 00	
	Halls, set .....	7 50	
	Harper's Bazaar .....	1 80	
	Harper's Weekly .....	3 50	
	Hoard's Dairyman .....	4 00	
	Homes and Gardens.....	2 50	
	Journal of American Medi- cal Association .....	5 00	
	Laboratory Manual .....	1 00	
	Ladies' Home Journal....	4 25	
	Lancet-clinic .....	3 00	
	Literary Digest .....	2 90	
	McClure's .....	1 80	
	Medical books .....	34 20	
	Medical Directory .....	6 00	
	Metropolitan .....	1 50	
	Midland Druggist .....	1 00	
	Munsey's .....	1 80	
	Modern Mach. Shop Tools.	3 60	
	National Laundry Journal.	1 00	
	N. Y. and Phila. Med. Jour- nal .....	3 00	
	New York Commercial....	6 00	
	Saturday Evening Post....	1 25	
	Scientific American .....	4 40	
	Scientific American Ency- clopedia of Receipts....	4 50	
	Scribner's .....	5 80	
	U. S. Pharma.....	4 00	
			\$270 65
Postage and box rent.....	Box rent .....	\$8 00	
	Stamps .....	19 95	
	Stamped envelopes, 7 M..	149 60	
			\$177 55
Plants and seeds.....	Plants and seeds.....	\$213 49	
			\$213 49

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total
Queensware and glassware.	Bakers, 19 doz.....	\$22 04	
	Cups and saucers, 65 1/12 doz. ....	93 86	
	Ewers and basins, 1 doz..	13 20	
	Glass tumblers, 91¼ doz..	58 91	
	Invalid plates, 1 doz.....	10 20	
	Jelly glasses, 6 doz.....	1 08	
	Jugs, 17 11/12 doz.....	86 75	
	Lamp shade, 1.....	2 25	
	Lantern globes, ½ doz....	50	
	Plates, 63 7/12 doz.....	86 31	
	Plates, soup, 5 11/12 doz..	6 63	
	Milk bottles, qt., ½ gross..	4 50	
	Milk bottles, pt., ¼ gross..	1 63	
	Radish jar, 1.....	50	
	Salt and peppers, 15 doz..	16 20	
	Scallops, 12 doz.....	33 60	
	Slop jars, ¼ doz.....	3 00	
	Soup bowls, 12 doz.....	16 32	
	Stone jars, 2.....	60	
	Sugar and creams, ¼ doz.	10 11	
	Vase, 1 .....	1 75	
			\$469 94
Repairs .....	Carriage, pianos, etc.....	\$250 43	
	Shoes .....	95 15	
			\$345 58
Tobacco .....	Chewing, 2758 lbs.....	\$759 15	
	Smoking, 1000 lbs.....	137 00	
	Stogies, 1000 .....	11 50	
			\$907 65
Telegraph and telephones..	Telegraph service .....	\$36 40	
	Telephone service .....	71 15	
	Telephone rent .....	184 00	
	Telephones, 6 .....	58 50	
			\$350 05
Travelling expenses .....	Dr. A. F. Shepherd.....	\$119 75	
	E. M. Garrett.....	62 05	
	Street car fare.....	15 75	
			\$197 55
Vegetables .....	Beans, 1 crate.....	\$1 25	
	Cabbage, 2 crates.....	5 50	
	Cabbage, 9360 lbs.....	107 64	
	Celery, 1 crate.....	4 50	
	Celery, 15 doz. bunches....	5 30	
	Cucumbers, 2 crates.....	5 50	
	Lettuce, 47 lbs.....	7 77	
	Nutmegs, 10 barrels.....	35 50	
	Nutmegs, 12 crates.....	32 25	
	Onions, 2 crates.....	2 90	
	Peas, 1 crate.....	1 75	
	Potatoes, Irish, 2374 bu..	1,867 38	
	Potatoes, sweet, 30 barrels	63 75	
	Tomatoes, 7 crates.....	14 85	

## CURRENT EXPENSES — Continued.

Articles.	Quantity.	Amount.	Total.
Vegetables .....	Water melons, 224.....	24 90	\$2,181 84
	Vegetables in market.....	1 10	
Wooden and willow-ware..	Baskets, berry, 500.....	\$2 50	\$81 10
	Baskets, laundry, 1½ doz..	31 50	
	Butter bowl and paddle...	30	
	Wood pails, 30 doz.....	46 80	
Wines and liquors.....	Beer, 4 doz.....	\$4 90	\$245 16
	Whiskey, 73 42/100 gallons	220 26	
	Wine, 20 gallons.....	20 00	
Miscellaneous .....	Ammonia, anhydrous, 416 lbs. ....	\$108 16	
	Ammonia, aqua, 3764 lbs..	188 20	
	Baling straw .....	15 00	
	Barber chairs, 2.....	22 00	
	Binder twine, 125 lbs.....	13 88	
	Boiler compound, 510 lbs..	35 70	
	Boiler insurance .....	63 45	
	Broom makers' supplies...	274 19	
	Burlap .....	5 00	
	Candle wick, 3 lbs.....	75	
	Carriage apron, 1.....	3 00	
	Cartridges, 1 box.....	60	
	Carpets for upholsterer, 31¼ yds. ....	23 44	
	Cement, 1 bottle.....	1 00	
	Cleaner, 1 doz.....	1 00	
	Chopping mince meat.....	1 50	
	Clocks, 16.....	52 40	
	Cocoa mats, ½ doz.....	6 75	
	Crayon, 1 box.....	25	
	Dentists' supplies .....	6 90	
	Dustoline, 250 lbs.....	8 75	
	Electric mill, 1.....	125 00	
	Empty barrels, 7.....	9 50	
	Excelsior, 4510 lbs.....	40 74	
	Figures for wood, 1 set...	1 00	
	Fire protection, 2 years....	50 00	
	Flower pots, 1000.....	19 00	
	Fly paper, 2 boxes.....	5 00	
	Fly squelcher, 6 gallons....	4 80	
	Goggles, 4 pairs.....	80	
	Hauling potatoes .....	8 82	
	Health caps, 6 boxes.....	5 60	
	Hose, water, 450 ft.....	82 00	
	House rent, 1 year.....	120 00	
	Ice cream, 44 gallons.....	69 75	
	Ice cream freezer, 1.....	5 25	
	Lanterns, 1½ doz.....	8 20	
	Lantern globes, 2.....	50	
	Leather, 19¼ ft.....	4 81	
	Leather belt, 273½ ft.....	94 89	
	Mail sack, 1.....	7 00	



## CURRENT EXPENSES — Concluded.

Articles.	Quantity.	Amount.	Total.
Miscellaneous .....	Masons rubbers, 1 gross...	40	
	Matches, 20 gross.....	12 40	
	Metal polish, 100 lbs.....	27 50	
	Mower, 1 .....	44 00	
	Nitro-culture, 1 package...	5 00	
	Office sign, 1.....	2 75	
	Oil filter, 1.....	40 00	
	Packing, 89 $\frac{3}{8}$ lbs.....	50 03	
	Painting carriage .....	18 00	
	Palm leaf fans, 500.....	5 00	
	Pasture, 1 year.....	150 00	
	Piano tuning hammer, 1...	2 25	
	Pick handles, 1 doz.....	2 40	
	Potato digger, 1.....	115 00	
	Potato sprayer, 1.....	50 00	
	Printing press .....	135 00	
	Printer's supplies .....	223 76	
	Roach paste, 1 doz.....	8 00	
	Roasting coffee .....	5 60	
	Roasting peanuts .....	3 30	
	Sal soda, 2245 lbs.....	15 72	
	Sealing scales .....	13 50	
	Sewing machines, 2.....	48 00	
	Shade rollers, 1 gross.....	27 00	
	Shirer, H. H.....	25 00	
	Shredding fodder .....	15 00	
	Special car, 3.....	30 00	
	Sprayers, 2 .....	1 00	
	Stable accommodation ....	4 50	
	Sundry small bills.....	50 45	
	Threshing grain .....	28 55	
	Tobacco screenings, 4051 lbs. ....	8 10	
	Toilet paper, 61 $\frac{1}{2}$ cases...	363 05	
	Tow, 605 lbs.....	13 64	
	Upholsterers' supplies ....	220 25	
	Veterinary services .....	78 00	
	Wages, omitted on pay roll.	6 33	
	Waste, 703 lbs.....	68 30	
	Wood forks, $\frac{1}{2}$ doz.....	3 60	
	Wood-wool, 204 lbs.....	4 08	
			\$3,419 04

## MALE PAY ROLL.

Name of Employee.	Occupation and Time Employed.	Amount.
J. H. Hursey.....	Supervisor, 12 months.....	\$600 00
H. W. Borghardt.....	Engineer, 12 months.....	1,200 00
E. C. Arment.....	Engineer, 3 months, 12 days.....	204 00
George A. Wooster.....	Engineer, 12 months.....	556 00
John Dooling.....	Engineer, 2 months, 24 days.....	168 00
O. A. Hoefler.....	Engineer, 2 months, 18½ days.....	117 75
Clare Prugh.....	Engineer, 5 months.....	195 00
Charles Griesmeier.....	Fireman, 12 months.....	300 00
Max Gusofki.....	Fireman, 1 day.....	1 17
E. S. Brugler.....	Fireman, 1 month, 5 days.....	35 00
Martin A. Sullivan.....	Fireman, 3 months, 15 days.....	135 00
Mike Gebhart.....	Fireman, 1 month, 23 days.....	70 66
H. J. Hume.....	Fireman, 2 months, 21 days.....	81 00
Charles Becker.....	Fireman, 4 months, 6 days.....	168 00
William Buckway.....	Fireman, 2 months, 5 days.....	75 83
George F. Boyce.....	Fireman, 7 months, 28 days.....	302 67
Thomas Hargrave.....	Fireman, 1 month, 10 days.....	53 33
George Lautenschlager.....	Fireman, 2 months, 2 days.....	72 33
Summer Stockstill.....	Fireman, 2 months, 18 days.....	104 01
Charles E. Short.....	Fireman, 4 months, 18½ days.....	161 59
E. F. Day.....	Fireman, 3 months, 25 days.....	153 33
E. O. Armstrong.....	Fireman, 24 days.....	24 00
A. L. Smith.....	Engineer, 1 month, 29 days.....	78 67
Garfield Harris.....	Engineer, 6 months.....	240 00
R. R. Duffey.....	Engineer, 4 months.....	175 00
S. H. Sharrock.....	Night watch, 11 months, 19½ days.....	466 00
N. E. Rippinger.....	Cook and butcher, 11 months, 27 days...	595 00
Robert Agnor.....	Cellarman, 6 months, 18 days.....	198 00
C. P. Noggle.....	Cellarman and musician, 5 months, 28 days.....	189 86
John E. Scherer.....	Baker, 12 months.....	535 00
Albert Rasper.....	Baker, 4 months, 10 days.....	135 00
William Schauder.....	Baker, 7 months.....	245 00
Charles A. Cassel.....	Farmer, 12 months.....	480 00
Albert L. Day.....	Farmer, 12 months.....	314 00
John Honeyman.....	Teamster, 11 months, 15 days.....	115 00
James Bell.....	Teamster, 7 months.....	70 00
Albert Harris.....	Teamster, 6 months.....	60 00
Joseph Kuntz.....	Gardener, 12 months.....	480 00
Charles B. Anson.....	Dairyman, 10 months, 14 days.....	418 66
L. A. Horlacher.....	Florist, 12 months.....	600 00
I. H. Hefke.....	Florist, 11 months, 5 days.....	305 00
H. R. Gilbert.....	Coachman, 11 months, 22 days.....	370 67
Charles L. Gerrard.....	Laundry man, 11 months, 29 days.....	418 83
Henry Wilmking.....	Upholsterer, 12 months.....	600 00
I. H. McQueen.....	Dining-room, 11 months, 15 days.....	345 00
W. T. S. Evans.....	Laborer, 3 months, 28 days.....	157 33
C. E. Short.....	Attendant, 4 months.....	120 00
I. N. Gross.....	Attendant, 2 months, 7 days.....	58 06
Jesse L. Day.....	Attendant, 1 month, 6 days.....	31 20
Ira A. Hartsock.....	Attendant, 5 months, 7 days.....	144 70
E. M. Moore.....	Attendant, 2 months, 6½ days.....	57 63
L. L. Arnold.....	Attendant, 4 months, 14½ days.....	121 05
J. W. Batchlett.....	Attendant and musician, 11 months, 18½ days.....	346 55
F. T. Bachelor.....	Attendant, 6 months, 26½ days.....	178 87
I. R. Moore.....	Attendant, 2 months.....	52 00
W. W. Judd.....	Attendant, 11 months, 27 days.....	321 30

## MALE PAY ROLL — Continued.

Name of Employee.	Occupation and Time Employed.	Amount.
J. K. Caldwell.....	Attendant and musician, 4 months, 10½ days .....	122 11
H. S. Evans.....	Attendant, 12 months.....	375 00
Z. B. Getts.....	Attendant, 11 months, 26 days.....	350 00
H. L. Gaylor.....	Attendant, 1 month, 11 days.....	35 54
I. E. Jamison.....	Attendant, 12 months.....	357 00
Henry Edeman .....	Attendant, 12 months.....	332 00
B. F. Gray.....	Attendant, 19 days.....	16 47
Andrew Sporr .....	Attendant, 1 month, 15 days.....	40 50
Frank H. Snead.....	Attendant, 11 months, 29½ days.....	346 55
Charles Boettcher .....	Attendant, 6 months.....	180 00
George F. Boyce.....	Attendant, 3 months, 26½ days.....	110 67
Marion Ertel .....	Attendant, 12 months.....	360 00
W. H. Snyder.....	Attendant, 11 months, 8½ days.....	338 50
Lester Gordon .....	Attendant, 8 months, 2 days.....	241 00
W. O. Howland.....	Attendant, 5 months, 28 days.....	175 30
C. C. Ruppert.....	Attendant, 2 months, 15 days.....	75 00
C. A. Jordan.....	Attendant and musician, 5 months, 12 days .....	216 00
Elmer Miller .....	Attendant, 16 days.....	13 86
Frank L. Palmer.....	Attendant, 11 months, 29½ days.....	359 50
B. A. Turner.....	Attendant and musician, 3 months, 13 days .....	97 13
Frank Reeves .....	Attendant, 11 months, 14½ days.....	344 50
E. S. Judd.....	Attendant, 3 months, 24 days.....	114 00
O. L. Kincaid.....	Attendant, 11 months, 27½ days.....	344 50
H. C. Cook.....	Attendant, 5 months, 21 days.....	199 50
John R. Gray.....	Attendant, 9 months.....	360 00
F. N. Hillerman.....	Attendant, 3 months, 10 days.....	84 03
Fred Hoppe .....	Attendant and musician, 10 months, 16 days .....	297 27
Charles M. Earley.....	Attendant, 2 months, 15 days.....	63 20
L. N. Harlow.....	Attendant, 1 month, 3 days.....	27 77
C. R. Gustwiler.....	Attendant, 9 months, 26½ days.....	269 85
W. D. White.....	Attendant, 26 days.....	24 53
C. P. Noggle.....	Attendant, 3 months, 15½ days.....	105 50
Harry Daum .....	Attendant, 9 months, 14½ days.....	284 50
Marks Young .....	Attendant and musician, 4 months, 19 days .....	148 53
I. C. Bond.....	Attendant, 8 months, 4 days.....	215 23
C. H. Mount.....	Attendant, 4 months, 1 day.....	102 16
C. O. Mount.....	Attendant, 3 months, 11 days.....	84 17
William McCollum .....	Attendant, 7 months, 13½ days.....	223 50
F. C. Dommeyer.....	Attendant and musician, 1 month, 28 days .....	61 88
W. J. Fisher.....	Attendant, 6 months, 15 days.....	167 49
David Thomas .....	Attendant, 6 months, 6 days.....	177 20
B. A. Stephenson.....	Attendant, 5 months, 6½ days.....	187 50
W. B. Houchens.....	Attendant and musician, 6 months, 22½ days .....	216 00
C. J. Potterf.....	Attendant, 3 months, 28 days.....	103 20
C. B. Wilcox.....	Attendant, 5 months, 15 days.....	140 50
O. E. Snyder.....	Attendant, 1 month, 10½ days.....	35 10
W. S. Courtright.....	Attendant, 5 months, 27 days.....	162 27
L. D. Satterwhite.....	Attendant, 5 months, 10 days.....	149 67
Ben Helkema .....	Attendant, 20 days.....	20 00
L. F. Courtright.....	Attendant, 4 months, 5 days.....	110 17
F. E. Courtright.....	Attendant, 4 months, 27 days.....	125 40
L. M. Landes.....	Attendant, 1 month, 28 days.....	48 33
Charles S. Hart.....	Attendant, 2 months, 23 days.....	69 17



## MALE PAY ROLL — Concluded.

Name of Employee.	Occupation and Time Employed.	Amount.
F. B. Timmons.....	Attendant, 3 months, 14 days.....	98 13
F. M. McCay.....	Attendant, 3 months, 13 days.....	103 00
L. P. Reed.....	Attendant, 3 months, 27 days.....	109 40
H. V. Rakestraw.....	Attendant, 3 months.....	80 00
J. A. Becktol.....	Attendant, 2 months, 13 days.....	66 27
F. E. Holmburg.....	Attendant and musician, 1 month, 15 days	46 00
A. J. Nygard.....	Attendant and musician, 1 month; 17½ days .....	49 33
A. A. McMannus.....	Attendant, 24 days.....	20 00
A. J. Moffitt.....	Attendant, 1 day.....	83
O. T. Potter.....	Attendant, 1 day.....	83
Dr. G. Blanchard.....	Dentist, 11 months.....	110 00
David C. Kunkle.....	Druggist, 12 months.....	130 00
	Total .....	\$23,824 59



## FEMALE PAY ROLL.

Name of Employee.	Occupation and Time Employed.	Amount.
Susie Reese .....	Housekeeper, 10 months, 24 days.....	\$377 85
Mary E. Judy.....	Supervisor, 12 months.....	480 00
Ella Berry .....	Night watch, 11 months, 29 days.....	299 17
Mary Straub .....	Seamstress, 12 months.....	240 00
Mary N. Hayes.....	Seamstress, 11 months, 21 days.....	210 60
Nora McCarthy.....	Cook, 11 months, 26 days.....	237 33
Mrs. E. M. Bosson.....	Cook, 12 months.....	168 00
Belle Brock .....	Cook, 11 months, 19 days.....	162 87
Hannah Conners .....	Cook, 11 months, 10 days.....	158 66
Laura Turner .....	Cook, 9 months, 19 days.....	134 87
Alice R. Cummins.....	Cook, 11 months, 29 days.....	299 17
Clara Hopkins .....	Cook, 11 months, 29 days.....	191 47
Lizzie Maloney .....	Chambermaid, 12 months.....	192 00
Hester Neill .....	Chambermaid, 12 months.....	192 00
Blanche Agnor .....	Chambermaid, 3 months, 23½ days.....	60 53
Maytie A. Brown.....	Chambermaid, 7 months, 15½ days.....	120 27
Maggie Roat .....	Dining room, 12 months.....	192 00
Mary Carey .....	Laundress, 11 months, 26 days.....	261 07
Margaret Delaney .....	Laundress, 11 months, 29½ days.....	167 77
Ella Hagan .....	Laundress, 11 months, 12½ days.....	159 83
Lizzie Kelleher .....	Laundress, 12 months.....	168 00
Barbara Luchinger .....	Laundress, 11 months, 26 days.....	174 07
Della Halsey .....	Laundress, 7 months, 7 days.....	101 27
Estella Witters .....	Laundress, 2 months, 13½ days.....	34 30
Ida Umbenhauer .....	Laundress, 6 months.....	84 00
Maggie Coffey .....	Laundress, 4 months, 23½ days.....	66 97
Mrs. E. Palmer.....	Laundress, 11 months, 7½ days.....	158 44
Mary Friel .....	Laundress, 9 months, 14 days.....	132 53
Mrs. Emma Furl.....	Laundress, 7 months, 10½ days.....	110 86
Rose Shaner .....	Laundress, 1 month, 21 days.....	23 80
Sadie Kavanaugh.....	Laundress, 2 months, 10 days.....	32 67
Maud Youngerman .....	Laundress, 4 months, 19 days.....	64 87
Alice Donahue .....	Laundress, 2 months, 13½ days.....	34 30
Edith Clagett .....	Laundress, 2 months, 29 days.....	47 47
Lizzie Helmig .....	Distributing room, 12 months.....	216 00
Hattie Klinginsmith .....	Dining room, 12 months.....	360 00
Ida M. Swindler.....	Attendant, 12 months.....	240 00
Maggie E. Deuschle.....	Stenographer, 11 months, 25½ days.....	296 25
Carrie A. Koogle.....	Attendant, 1 month, 3 days.....	19 80
Edna Maxwell .....	Attendant, 6 months, 12 days.....	115 20
Ada Banks .....	Attendant, 11 months, 27½ days.....	214 50
Carrie Myers .....	Attendant, 12 months.....	227 50
Lulu Gustwiler .....	Attendant, 11 months, 21 days.....	212 60
Anna McBarron .....	Attendant, 11 months, 24½ days.....	207 77
Grace Howe .....	Attendant, 3 months, 9 days.....	59 40
Mollie Daugherty .....	Attendant, 3 months, 15 days.....	66 00
Anna Neal .....	Attendant, 11 months, 22½ days.....	211 50
Lucy Turner .....	Attendant, 4 months, 15 days.....	81 00
Mary D. Smith.....	Attendant, 11 months, 25½ days.....	237 00
Florence Neill .....	Attendant, 9 months, 15 days.....	190 00
Mary A. Marr.....	Attendant, 6 months, 6 days.....	118 00
Nannie King .....	Attendant, 12 months.....	240 00
Edith M. Sullivan.....	Attendant, 9 months, 29 days.....	174 92
Alice Swanger .....	Attendant, 12 months.....	240 00
Lydia Neill .....	Attendant, 12 months.....	240 00
Julia Wright .....	Attendant, 12 months.....	240 00
Mrs. F. Crosby.....	Attendant, 11 months, 29 days.....	239 33
Anna Kavanaugh .....	Attendant, 12 months.....	240 00

## FEMALE PAY ROLL — Concluded.

Name of Employee.	Occupation and Time Employed.	Amount.
Sarah B. McCord.....	Attendant, 11 months, 28½ days.....	248 84
Margaret Roth .....	Attendant, 11 months, 20 days.....	233 34
Lucy Pottenger .....	Attendant, 11 months, 23 days.....	235 33
Maude Croswell .....	Attendant, 3 months, 8 days.....	65 33
Florence Miller .....	Attendant, 11 months, 28 days.....	238 67
Margaret Burns .....	Attendant, 9 months, 9 days.....	175 00
Ella Bodkins .....	Attendant, 11 months, 27 days.....	238 00
Rose Leonard .....	Attendant, 11 months, 28 days.....	238 67
Mrs. Kate Keeshan.....	Attendant, 11 months, 22 days.....	234 66
Grace Benlehr .....	Attendant, 11 months, 27½ days.....	234 50
Emma Genter .....	Attendant, 10 months, 15 days.....	207 93
Margaret Canter .....	Attendant, 9 months, 12 days.....	175 14
May Bond .....	Attendant, 9 months.....	160 90
Winifred Young .....	Attendant, 4 months, 27 days.....	91 60
Adda Duckwall .....	Attendant, 9 months, 5 days.....	159 83
Jessie L. Anson.....	Attendant, 8 months, 13½ days.....	142 13
Lucy Houghton .....	Attendant, 7 months, 16 days.....	168 66
Veda Gustin .....	Attendant, 8 months, 19½ days.....	173 00
Christena Dommeyer .....	Attendant, 3 months, 13 days.....	61 93
Mary Coffey .....	Attendant, 3 months, 7 days.....	55 47
Grace Mills .....	Attendant, 5 months, 8 days.....	105 33
Anna B. Courtright.....	Attendant, 2 months, 11½ days.....	40 50
Jennie Carothers .....	Attendant, 1 month, 22½ days.....	28 00
Louise Mann .....	Attendant, 2 months, 13 days.....	41 37
Della Cox .....	Attendant, 1 month, 15 days.....	30 00
Josephine Davis .....	Attendant, 1 month, 26 days.....	37 33
Anna Hormell .....	Attendant, 1 month, 25 days.....	31 17
Carrie Durham .....	Attendant, 14 days.....	9 33
Nora Case .....	Night operator, 11 months, 26 days.....	213 60
Margaret Anson .....	Day operator, 11 months, 16 days.....	207 60
	Total .....	\$14,508 95

## SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation and Time Employed.	Amount.
Dr. A. F. Shepherd.....	Superintendent, 12 months.....	\$2,366 66
Mrs. Mary F. Shepherd...	Matron, 12 months.....	400 01
Dr. Mary E. Cadwallader..	Assistant physician, 12 months.....	1,000 00
Dr. P. W. Tappan.....	Assistant physician, 12 months.....	1,200 00
Dr. J. T. Harbottle.....	Assistant physician, 12 months.....	916 69
Dr. J. L. Courtright.....	Assistant physician, 12 months.....	833 34
E. M. Garrett.....	Steward .....	1,200 00
P. S. Eikenbary.....	Storekeeper, 9 months, 4 days.....	456 67
John R. Gray.....	Storekeeper, 2 months, 26 days.....	143 33
T. P. Linn.....	Expenses as trustee.....	66 00
A. N. Wilson.....	Expenses as trustee.....	15 00
C. C. Shearer.....	Expenses as trustee.....	6 80
	Total .....	\$8,654 50



## ORDINARY REPAIRS.

Voucher.	To Whom Paid.	Amount.
78	Empoyes' pay roll, wages.....	\$150 00
79	Ach A. & Son, galvanized iron, etc.....	113 02
80	Bajehr Carl, constructing lightning conductor.....	450 00
81	Conley J. E. & Co., cement floors, etc.....	200 60
82	Eichelbergers T. D. Sons, cement, etc.....	48 00
83	Gebhart A. & Co., lumber.....	121 99
84	Gebhart S. T. & G. A., iron, etc.....	17 80
85	Graves & Marshall, gauge cocks, etc.....	1 25
86	Guyton C. Electric Co., electric supplies.....	16 93
87	Irvin Paint & Glass Co., paints.....	7 22
88	Kramer, Viot & Co., hardware.....	32 86
89	Patterson Tool & Supply Co., engineers' supplies, etc.....	63 76
90	Prinz Louis W., carpentry, etc.....	1,500 00
91	Standard Oil Co., floor wax, etc.....	18 69
92	Tyson Chas. Q. Co., electric supplies.....	48 57
93	Vogt Henry Machine Co., ice machine repairs.....	50 30
187	Empoyes' pay roll, wages.....	120 00
188	Custodis A. Chimney Cons't Co., repairing chimney.....	200 00
189	Gebhart S. T. & G. A., bolts, etc.....	4 80
190	Guyton C. Electric Co., rent of wire.....	10 00
191	Murphy Iron Works, boiler repairs.....	11 40
192	Patterson Tool & Supply Co., engineers' supplies, etc.....	23 89
193	Prinz Louis W., carpentry, etc.....	415 00
194	Pice Wall Plaster Co., wall plaster.....	25 75
195	Thresher Electric Co., changing motor, etc.....	50 00
298	Empoyes' pay roll, wages.....	117 00
299	Ach A. & Son, iron, etc.....	33 03
300	Gebhart A. & Co., lumber.....	449 26
301	Dayton Lumber & Mfg. Co., lumber.....	62 60
302	Graves & Marshall, boiler repairs.....	43 80
303	Irvin Paint & Glass Co., paints.....	2 10
304	Kramer, Viot & Co., hardware.....	53 53
305	Patterson Tool & Supply Co., hardware, etc.....	8 45
306	Prinz Louis W., carpentry, etc.....	250 00
307	Standard Oil Co., gasoline.....	6 37
408	Officers' pay roll, wages.....	289 50
409	Clow J. B. & Sons, bath cabinets, etc.....	1,000 00
410	Gebhart S. T. & G. A., iron, etc.....	15 73
411	Johns H. W.-Manville Co., pipe covering.....	242 25
412	Kramer Bros. Foundry Co., castings.....	28 01
413	Kramer, Viot & Co., hardware.....	28 08
414	Patterson Tool & Supply Co., hardware.....	17 80
415	Prinz Louis W., carpenter work.....	181 00
416	Schroder J. B. & Co., hardware.....	114 15
519	Empoyes' pay roll, wages.....	644 66
520	Ach A. & Son, tin, etc.....	73 75
521	Bentel & Margedant, solder.....	143 81
522	Dayton Supply Co., pine, etc.....	8 59
523	Gebhart A. & Co., lumber.....	95 88
524	Gebhart S. T. & G. A., iron, etc.....	10 80
525	Graves & Marshall, boiler repairs.....	1 60
526	Kramer Bros. Foundry Co., castings.....	4 55
527	Kramer, Viot & Co., hardware.....	6 45
528	Park John D. & Sons Co., alcohol.....	122 65
615	Empoyes' pay roll, wages.....	595 50
616	American Laundry Machinery Co., washer repairs.....	18 00

## ORDINARY REPAIRS — Continued.

Voucher.	To Whom Paid.	Amount.
617	Bentel & Margedant Co., mortising machine, etc.....	257 20
618	Gebhart A. & Co., lumber.....	135 42
619	Guyton C. Electric Co., electric supplies.....	15 18
620	Kramer, Viot & Co., hardware.....	15 33
621	Patterson Tool & Supply Co., engineers' supplies, etc.....	23 27
622	Standard Oil Co., gasoline.....	6 83
717	Employees' pay roll, wages.....	632 50
718	Ach A. & Son, hardware.....	13 64
719	Adrian Wire Fence Co., wire fence.....	302 45
720	Buckeye Iron & Brass Works, castings.....	84
721	Dayton Supply Co., pine fittings, etc.....	58 12
722	Garrett E. M., freight on fence.....	17 42
723	Gebhart A. & Co., lumber.....	139 64
724	Johns H. W.—Manville Co., pipe covering.....	77 68
725	Kramer Bros. Foundry Co., castings.....	1 71
726	Kramer, Viot & Co., hardware.....	14 33
727	Rice Wall Plaster Co., wall plaster.....	17 25
728	Schroder J. B. & Co., hardware.....	101 65
729	Standard Oil Co., gasoline.....	7 95
821	Employees' pay roll, wages.....	639 83
822	Ach A. & Son, galvanized iron, etc.....	28 65
823	City Forge & Iron Works, iron guards.....	69 18
824	Dayton Fan & Motor Co., electric repairs.....	9 25
825	Dayton Supply Co., fittings.....	14 83
826	Eichelbergers T. D. Sons, lime, etc.....	92 38
827	Gebhart A. & Co., lumber.....	260 28
828	Irvin Paint & Glass Co., paints, etc.....	21 22
829	Jewell & Vinson, brushes.....	2 00
830	Kramer, Viot & Co., hardware, etc.....	53 86
831	Patterson Tool & Supply Co., hardware, etc.....	27 55
832	Payne & Co., wood-wool.....	4 52
833	Rice Wall Plaster Co., wall plaster.....	10 70
834	Tyson Chas. Q. Co., electric repairs.....	18 61
923	Employees' pay roll, wages.....	246 33
924	Ach A. & Son, galvanized iron, etc.....	37 39
925	Andrews F. M., plans, etc.....	253 35
926	Conley J. E. & Co., tunnel.....	275 00
927	Dayton Fan & Motor Co., motor repairs.....	12 44
928	Dayton Supply Co., soil pipe, etc.....	82 84
929	Gebhart A. & Co., lumber.....	108 12
930	Kramer, Viot & Co., hardware.....	13 48
931	Patterson Tool & Supply Co., pulley, etc.....	4 31
932	Standard Oil Co., floor wax.....	13 59
933	Tate, Jones & Co., gas burners.....	240 00
934	Thresher Varnish Co., oils.....	41 02
935	Tyson Chas. Q. Co., fan motors.....	52 50
1015	Employees' pay roll, wages.....	242 50
1016	Ach A. & Son, tin, etc.....	31 75
1017	Buckeye Iron & Brass Works, castings.....	56
1018	Dayton Fan & Motor Co., motor repairs.....	16 62
1019	Dayton Supply Co., hydrants, etc.....	61 25
1020	Eichelbergers T. D. Sons, cement, lime, etc.....	65 18
1021	Gebhart A. & Co., lumber.....	177 15
1022	Gebhart S. T. & G. A., iron.....	5 08
1023	Kramer Bros., Foundry Co., castings.....	4 50
1024	Kramer, Viot & Co., hardware.....	28 30
1025	Park John D. & Sons Co., alcohol.....	117 33



## ORDINARY REPAIRS -- Concluded.

Voucher.	To Whom Paid.	Amount.
1026	Patterson Tool & Supply Co., hardware, etc.....	4 00
1111	Employees' pay roll, wages.....	242 50
1112	Ach A. & Son, galvanized iron, etc.....	108 98
1113	Babcock & Wilcox Co., boiler tubes.....	125 75
1114	Dayton Supply Co., pipe, fittings, etc.....	421 53
1115	Eichelbergers T. D. Sons, cement, lime, etc.....	123 39
1116	Gebhart A. & Co., lumber.....	91 68
1117	Graves & Marshall, steel.....	2 00
1118	Hartman-Franz Co., galvanized roofing, etc.....	137 30
1119	Irvin Paint & Glass Co., paints, etc.....	13 15
1120	Jewell & Vinson, white lead, etc.....	320 44
1121	Kramer, Viot & Co., hardware, etc.....	24 45
1122	Patterson Tool & Supply Co., hardware.....	1 30
1123	Standard Oil Co., gasoline.....	8 25
1124	Thrasher Varnish Co., oil.....	20 91
1125	Tyson Chas. Q. Co., electric supplies.....	42 75
1126	Western Elec. Instrument Co., repairing voltmeter.....	2 14
1212	Employees' pay roll, wages.....	230 00
1213	Buckeye Iron & Brass Works, castings.....	32
1214	Conley J. E. & Co., cement floors.....	338 16
1215	Costello Maurice, drayage and freight on mangle.....	28 53
1216	Gebhart S. T. & G. A., iron, etc.....	5 00
1217	Gibbons, M. J., gas fixtures.....	7 25
1218	Guyton C. Electric Co., rent of wire.....	4 00
1219	Harmon P. M. & Co., papering walls.....	20 63
1220	Hoersting & Holtmann, laying roofing, etc.....	39 04
1221	Irvin Paint & Glass Co., paints, etc.....	22 85
1222	Kramer Bros. Foundry Co., castings.....	13 35
1223	Kramer, Viot & Co., hardware.....	9 58
1224	Laidlaw-Dunn-Gordon Co., pump repairs.....	33 60
1225	Patterson Tool & Supply Co., hardware.....	2 46
1226	Schroder J. B. & Co., hardware.....	3 25
1227	Tyson Chas. Q. Co., electric repairs.....	17 80
1228	Warren Electric Mfg. Co., mangle.....	800 00
1229	Weed Supply Co., pump repairs.....	3 38
	Total .....	\$16,862 31

POWER AND HEATING PLANT AND TUNNEL.

Voucher.	To Whom Paid.	Amount.
95	Babcock & Wilcox Co., final estimate, 1st contract.....	\$532 10
98	Thomas B. F., consulting engineer.....	500 57
99	Western Electric Co., final estimate.....	293 75
196	Employes' pay roll, wages.....	69 83
197	Employes' pay roll, wages.....	121 50
198	Babcock & Wilcox Co., final estimate.....	1,251 65
199	Callahan W. P. & Co., cross head, etc.....	3 50
200	Conley J. E. & Co., cement floors.....	70 07
201	Costello Maurice, drayage.....	18 00
202	Standard Electric Co., circuit breaker, etc.....	63 75
203	Sturtevant B. F. Co., estimate No. 1.....	5,874 50
204	Vogt Henry Machine Co., services of erecting engineer, etc..	101 58
205	Western Electric Co., changing compensator, etc.....	143 00
308	Employes' pay roll, wages.....	121 50
309	Vogt Henry Machine Co., deduction in error.....	27 04
417	Andrews H. C., tile floors.....	495 00
623	Fitzpatrick & Hoepfner, estimate No. 4.....	984 20
624	Platt Iron Works Co., balance on pumps.....	41 10
730	Deane Steam Pump Co., balance on pumps.....	88 72
731	John H. W.-Manville Co., pipe covering.....	1,759 40
732	Western Electric Co., motors.....	2,501 76
936	Thomas B. F., consulting engineer.....	300 00
937	Western Electric Co., circuit breakers, etc.....	250 15
1232	Patterson Tool & Supply Co., steam indicator.....	50 00
	Total .....	\$15,662 67

CARPETS, FURNITURE, BEDS AND BEDDING.

Voucher.	To Whom Paid.	Amount.
100	Harmon P. M. & Co., rugs, etc.....	\$45 40
101	Mitchell P. R. Co., hair and feather pillows.....	455 36
418	Delaware Chair Co., chairs.....	97 50
419	Harmon P. M. & Co., chairs, etc.....	47 43
741	Artz W. N., mirrors.....	5 25
742	Henshaw G. & Sons Co., dressers, etc.....	121 00
843	Garrett E. M., freight on beds, etc.....	12 30
844	Harmon P. M. & Co., linoleum.....	7 25
845	Mitchell P. R. Co., hair.....	434 55
846	Henshaw G. & Sons Co., dressers, etc.....	35 50
847	Ohio Iron & Brass Bed Co., beds.....	500 00
848	Ohio Rake Co., lawn seat, etc.....	192 00
938	Harmon P. M. & Co., canopies, etc.....	50 40
939	Kramer, Viot & Co., refrigerators.....	65 00
940	Mitchell P. R. Co., hair.....	434 55
941	Thomas William H. & Co., bed spreads.....	125 00

## CARPETS, FURNITURE, BEDS AND BEDDING — Concluded.

Voucher.	To Whom Paid.	Amount.
1027	Delaware Chair Co., chairs.....	161 50
1028	Harmon P. M. & Co., carpets, etc.....	287 78
1127	Harmon P. M. & Co., brackets.....	27 00
1230	Baker J. R. & Sons Co., tables.....	57 00
1231	May & Co., dresser.....	15 00
	Total .....	\$3,176 77

## ONE HOSPITAL BUILDING.

Voucher.	To Whom Paid.	Amount.
102	Employees' pay roll, wages.....	\$403 00
103	Clow J. B. & Sons, lavatories, etc.....	217 91
104	Dayton Supply Co., pipe, fittings, etc.....	453 98
105	Engle & Gohn, estimate No. 5.....	1,486 75
106	Guyton C. Electric Co., conduit, wire, etc.....	789 59
107	Jewell & Vinson, paints.....	294 43
108	Tyson Chas. Q. Co., electric wire.....	419 96
206	Employees' pay roll, wages.....	447 83
207	Ach A. & Son, galvanized iron.....	38 43
208	Dayton Supply Co., pipe and fittings.....	221 70
209	Eichelberger T. D. Sons, cement, lime, etc.....	496 96
210	Engle & Gohn, estimate No. 6.....	1,137 15
211	Garrett E. M., freight on bath tubs, etc.....	11 62
212	Gebhart A. & Co., lumber.....	33 53
213	Guyton C. Electric Co., conduit, etc.....	10 59
214	Irvin Paint & Glass Co., paint, etc.....	7 75
215	Jewell & Vinson, paint.....	21 86
216	Kramer, Viot & Co., hardware, etc.....	18 40
217	Standard Oil Co., gasoline.....	6 50
218	Thresher Varnish Co., turpentine, etc.....	52 53
219	Tyson Chas. Q. Co., electric supplies.....	78 20
310	Employees' pay roll, wages.....	343 00
311	City Forge & Iron Works, window guards.....	168 25
312	Clow J. B. & Sons, closet stalls.....	332 00
313	Dayton Supply Co., pipe and fittings.....	125 32
314	Engle & Gohn, estimate No. 7.....	497 80
315	Guyton C. Electric Co., electric supplies.....	164 69
316	Peck-Williamson Heating & Ventilating Co., galvanized iron work .....	375 00
317	Tyson Chas. Q. Co., electric supplies.....	40 18
420	Employees' pay roll, wages.....	228 00
421	Ach A. & Son, galvanized iron, etc.....	65 47
422	Andrews H. C., grates, etc.....	38 75
423	Dayton Supply Co., fittings, etc.....	147 98
424	Engle & Gohn, estimate No. 8.....	798 00
425	Evans Bros., beeswax.....	10 00
426	Gebhart A. & Co., lumber.....	194 98



## ONE HOSPITAL BUILDING — Concluded.

Voucher.	To Whom Paid.	Amount.
427	Globe Engineering Co., electric supplies.....	19 80
428	Guyton C. Electric Co., electric supplies.....	30 91
429	Jewell & Vinson, paints.....	27 00
430	Rice Wall Plaster Co., wall plaster.....	29 20
431	Tyson Chas. Q. Co., electric supplies.....	11 22
529	Clow J. B. & Sons, lavatory, etc.....	124 72
530	Engle & Gohn, estimate No. 9.....	665 00
531	Evans Bros., conc. ammonia .....	19 35
532	Globe Engineering Co., electric supplies.....	22 34
533	Guyton C. Electric Co., electric supplies.....	56 53
534	Irvin Paint & Glass Co., paints, etc.....	62 55
535	Standard Oil Co., paraffine.....	12 69
536	Western Electric Co., motor, etc.....	385 46
625	Clow J. B. & Sons, bath cocks, etc.....	98 20
626	Dayton Supply Co., pipe fittings, etc.....	148 28
627	Dean Electric Co., telephones.....	30 15
628	Engle & Gohn, estimate No. 10.....	475 00
629	Evans Bros., conc. ammonia.....	7 50
630	Irvin Paint & Glass Co., paint, etc.....	13 93
631	Kramer, Viot & Co., hardware.....	5 50
632	Standard Electric Co., electric wire, etc.....	209 98
633	Tyson Chas. Q. Co., electric wire, etc.....	23 70
733	Clow J. B. & Sons, sink.....	38 55
734	Evans Bros., conc. ammonia.....	3 75
735	Guyton C. Electric Co., electric supplies.....	50 88
736	Irvin Paint & Glass Co., paints, etc.....	44 46
737	Lyon E. B., excelsior.....	2 49
738	Payne & Co., wood wool.....	4 58
739	Standard Electric Co., electric supplies.....	105 02
740	Tyson Chas Q., electric supplies.....	5 90
835	Engle & Gohn, estimate No. 11.....	343 90
836	Evans Bros., spermaceti .....	10 00
837	Standard Oil Co., turpentine.....	42 56
838	Thresher Varnish Co., oil.....	20 23
942	Employees' pay roll, wages.....	164 50
943	Andrews F. M., plans and specifications.....	241 61
944	Engle & Gohn, final estimate.....	1,091 17
945	Guyton C. Electric Co., electric supplies.....	6 00
946	Irvin Paint & Glass Co., paints.....	10 37
947	Jewell & Vinson, paints.....	15 00
948	Tyson Chas. Q. Co., electric supplies.....	426 84
1029	Employees' pay roll, wages.....	158 50
1030	Irvin Paint & Glass Co., glass.....	16 01
1031	Jewell & Vinson, brushes, etc.....	19 65
1032	Payne & Co., wood wool.....	26 88
1033	Tyson Chas. Q. Co., electric supplies.....	47 71
1128	Employees' pay roll, wages.....	167 42
1129	Eichelberger T. D. Sons, sewer pipe.....	240 40
1233	Employees' pay roll, wages.....	135 00
1234	Andrews H. C., tile floors, etc.....	136 45
1235	Dayton Supply Co., pipe and fittings.....	104 51
1236	Eichelberger T. D. Sons, cement, etc.....	19 47
1237	Gebhart A. & Co., lumber.....	173 52
1238	Payne & Co., wood wool, etc.....	6 92
1239	Standard Oil Co., oils, etc.....	59 22
	Total .....	\$16,596 57



FURNISHING ONE HOSPITAL.

Voucher.	To Whom Paid.	Amount.
318	Alms & Doepke Co., cheviot for comforts.....	\$153 60
432	Harmon P. M. & Co., rugs.....	6 95
537	Alms & Doepke Co., cotton batting.....	65 00
634	Mitchell P. R. Co., hair.....	424 55
1130	Greeno C. L. Co., ticking.....	80 87
	Total .....	\$730 97

LAUNDRY BUILDING AND ADDITIONAL MACHINERY.

Voucher.	To Whom Paid.	Amount.
109	Employees' pay roll, wages.....	\$67 00
110	Engle & Gohn, estimate No. 6.....	413 25
220	Employees' pay roll, wages.....	67 00
221	Engle & Gohn, estimate No. 7.....	285 00
319	Employees' pay roll, wages.....	67 00
433	Employees' pay roll, wages.....	45 00
434	Engle & Gohn, estimate No. 8.....	90 25
435	Schroder J. B. & Co., hardware.....	49 38
538	Engle & Gohn, final estimate.....	361 50
539	Western Electric Co., motors.....	763 60
839	Engle & Gohn, floor.....	582 00
840	Guyton C. Electric Co., electric supplies .....	113 57
841	Tyson Chas. Q. Co., electric supplies.....	30 17
	Total .....	\$2,934 72

BARN.

Voucher.	To Whom Paid.	Amount.
111	Engle & Gohn, estimate No. 4.....	\$475 00
112	Halsey D. E., painter.....	40 00
222	Engle & Gohn, estimate No. 5.....	284 05
223	Halsey D. E., painter.....	40 00
320	Engle & Gohn, estimate No. 6.....	89 30
321	Halsey D. E., painter.....	40 00
322	Kramer, Viot & Co., hardware.....	34 35
436	City Forge & Iron Works, iron rods.....	14 00
437	Engle & Gohn, final estimate.....	311 65
438	Halsey D. E., painter.....	40 00
540	Western Electric Co., motor, etc.....	496 94
842	City Forge & Iron Works, stall guards.....	91 32
	Total .....	\$1,956 61

DAIRY BARN.

Voucher.	To Whom Paid.	Amount.
1131	Dayton Daily News, advertising.....	\$7 50
1132	Enquirer Co., advertising.....	7 90
1133	Leader Printing Co., advertising.....	6 90
1134	Ohio State Journal, advertising.....	8 00
1135	Toledo Blade Co., advertising.....	7 44
	Total .....	\$37 74

MATRON'S REPORT ENDING NOVEMBER 15, 1906.

Canned.	Quantity.
Tomatoes .....	1,912 gallons.
Pears .....	880 gallons.
Peaches .....	3 gallons.
Cherries .....	25 gallons.
Preserves.	Quantity.
Pear .....	19 gallons.
Cherry .....	2 gallons.
Apple .....	2 gallons.
Jams.	Quantity.
Strawberry .....	7 gallons.
Jelly.	Quantity.
Currant .....	479 glasses.
Grape .....	238 glasses.
Raspberry .....	38 glasses.
Crab apple .....	75 glasses.
Pickles.	Quantity.
Tomato .....	112 gallons.
Mangoes .....	50 gallons.
Mince meat .....	1,600 pounds.

ARTICLES MADE IN GENERAL SEWING ROOM, YEAR ENDING  
NOVEMBER 15, 1906.

Articles.	Number.
Aprons .....	1,432
Bandages .....	2,618
Burial suits .....	78
Bar covers .....	46
Broom covers .....	26
Bibs .....	24
Curtains, muslin .....	47 pairs.
Curtains, scrim .....	49 pairs.
Couch covers .....	25
Cloth sacks .....	148
Comforts .....	175
Chemise .....	425
Coffee strainers .....	28
Drawers, women's .....	418 pairs.
Drawers, men's .....	286 pairs.
Dresses .....	608
Drop cloths .....	4
Half sleeves .....	6 pairs.
Iron holders .....	894
Jelly strainers .....	8
Milk strainers .....	19
Mattress ticks .....	250
Mittens .....	18 pairs.
Night gowns .....	152
Pillow ticks .....	400
Pillow covers .....	36
Pillow cases .....	1,875
Pads .....	220
Skirts .....	469
Shirts .....	49
Sheets .....	1,758
Sheets, ironing .....	79
Strong suits .....	36
Strong waists .....	39
Strong suit laces .....	105
Straw ticks .....	18
Table cloths .....	510
Table napkins .....	120
Tray napkins .....	151
Towels, hand .....	2,186
Towels, roller .....	749
Towels, tea .....	264
Trimmings for coffins .....	76 yards.
Waists .....	12
Window shades .....	220



## PRODUCTS OF FARM FOR THE YEAR 1906.

Articles.	Quantity.
Potatoes .....	2,350 bushels.
Wheat .....	530 bushels.
Oats .....	294 bushels.
Corn .....	200 bushels.
Hay, alfalfa .....	54 tons.
Hay, timothy .....	3 tons.
Hay, mixed .....	32 tons.
Straw .....	40 tons.
Ensilage .....	550 tons.
Stover .....	8 tons.
Milk .....	44,765 gallons.

## PRODUCTS OF THE GARDEN.

Articles.	Quantity.
Beans (green) .....	247 bushels.
Beans (lima) .....	395 quarts.
Tomatoes .....	1,052 bushels.
Radishes .....	277 doz. bunches.
Corn (sweet) .....	2,249 dozen.
Pickles .....	35,000
Musk mellons .....	12 barrels.
Cabbage (early) .....	7,400 heads.
Cabbage (late) .....	18,000 heads.
Onions (green) .....	454 doz. bunches.
Onions (ripe) .....	35 bushels.
Onion sets .....	28 bushels.
Beets (early) .....	145 doz. bunches.
Beets (late) .....	67 bushels.
Peppers, mango .....	125 dozen.
Turnips .....	305 bushels.
Sweet potatoes .....	40 bushels.
Parsley .....	15 pounds.
Pie plant .....	351 doz. bunches.
Lettuce .....	735 pounds.
Strawberries .....	107 bushels.
Peas .....	111 bushels.
Currants .....	6½ bushels.
Gooseberries .....	4 bushels.
Raspberries .....	10 bushels.
Cauliflower .....	145 heads.
Cucumbers .....	87 dozen.
Horse radish .....	3 bushels.
Cucumber pickles .....	5 barrels.
Kraut .....	20 barrels.
Pop corn .....	25 bushels.
Celery .....	240 dozen.
Pumpkins .....	275
Asparagus roots .....	6,800

FOURTEENTH ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Massillon State Hospital

TO THE

Governor of the State of Ohio

FOR THE

Fiscal Year Ending November 15, 1906.



## OFFICERS OF THE HOSPITAL.

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### BOARD OF TRUSTEES.

SAMUEL J. McMAHON, <i>President</i> .....	Cambridge.
GEORGE D. COPELAND, <i>Vice President</i> .....	Marion.
JOHN E. RUSSELL, M. D.....	Mt. Vernon.
JEROME B. ZERBE.....	Cleveland.
JOHN S. ELLEN.....	Willoughby.

### RESIDENT OFFICERS.

HENRY C. EYMAN, M. D.....	<i>Superintendent.</i>
EDSON C. BROWN, M. D.....	<i>Assistant Physician.</i>
JOHN D. O'BRIEN, M. D.....	<i>Assistant Physician.</i>
VALLOYD ADAIR, M. D.....	<i>Assistant Physician.</i>
ORAL J. TATJE, M. D.....	<i>Interne.</i>
PAUL J. ALSPAUGH, M. D.....	<i>Interne.</i>
BARRY DUDLEY .....	<i>Steward.</i>
GEORGE H. GIBSON.....	<i>Storekeeper.</i>
MRS. LESTIA EYMAN.....	<i>Matron.</i>





## FOURTEENTH ANNUAL REPORT OF THE TRUSTEES OF THE MASSILLON STATE HOSPITAL.

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*To the Governor:*

We take pleasure in transmitting herewith the report of the Superintendent and Steward of the Massillon State Hospital, for the year ending November 15, 1906.

The Superintendent's report sets forth fully and clearly the ordinary and extraordinary operations of both farm and hospital, and is worthy of more than passing notice.

The following contracts have been made during the year:

Contract for furnishing milk for one year to F. M. Roush at \$1.67½ per cwt.; for furnishing coal to F. F. Taggart for \$1.45 per ton for mine run, and \$1.10 per ton for slack; for excavation of sewer beds to Wm. Vogt & Son for 15 cents per cubic yard, hospital to load the wagons; for furnishing sewer pipe to the East Ohio Sewer Pipe Co. for 77 per cent. off price list; for addition to laundry machinery to the American Laundry Machinery Co. for \$1,750.00; for installing telephone system to Erner & Hopkins Construction Co. for \$944.

The Steward's report exhibits under appropriate classified headings the expenditures; the amounts purchased, the prices paid and the aggregate expense of operating and maintaining the institution in all its departments.

As there is no legislation to be affected by it we deem it unnecessary to add to these statements or to comment on them.

Respectfully submitted,

S. J. McMAHON, *President*,  
GEORGE D. COPELAND, *Vice President*,  
JOHN E. RUSSELL,  
J. B. ZERBE,  
JOHN S. ELLEN.

*Trustees.*

November 15, 1906.

SUPERINTENDENT'S REPORT.

*To the Board of Trustees, Massillon State Hospital:*

GENTLEMEN:—I respectfully submit the fourteenth annual report of this hospital.

SUMMARY OF MOVEMENT OF POPULATION.

On the date of my last report, November 15, 1905, there were remaining in the institution 1,377 patients, of whom 734 were men and 643 were women.

There were admitted during the year 477 patients, of whom 255 were men, and 222 were women; the whole number under treatment was therefore 1,854.

There were 370 discharged during the year, of whom 230 were men, and 140 were women. Of this number 174 recovered, 61 were discharged improved, 9 unimproved, and 125 died. One man was discharged not insane. Of those recovered 105 were men and 69 were women. Of those improved 39 were men and 22 were women. Of those who died 82 were men and 43 were women.

The percentage of recoveries on the number admitted was 36.48. The percentage of deaths on total number under treatment was 6.7.

The causes of death were as follows:

Organic Brain Disease.....	13	Paresis .....	19
Senile Dementia .....	31	Tuberculosis .....	17
Apoplexy .....	9	Organic Heart Disease.....	4
Pneumonia .....	4	Nephritis .....	1
Erysipelas .....	2	Pleurisy .....	1
Septicemia .....	1	Exhaustion .....	20
Typhoid fever .....	1	Pyelonephritis .....	2

AGES OF THOSE ADMITTED.

Between 15 and 20 years.....	19
Between 20 and 25 years.....	41
Between 25 and 30 years.....	40
Between 30 and 35 years.....	47
Between 35 and 40 years.....	52
Between 40 and 45 years.....	50
Between 45 and 50 years.....	55
Between 50 and 60 years.....	77
Between 60 and 70 years.....	56
Between 70 and 80 years.....	33
Over 80 .....	2
Unknown .....	5

The reported duration of insanity of those admitted was as follows.

Under 1 month.....	108
Between 1 and 3 months.....	61
Between 3 and 6 months.....	68
Between 6 and 9 months.....	39
Between 9 and 12 months.....	5
Between 1 and 2 years.....	49
Between 2 and 3 years.....	18
Between 3 and 5 years.....	32
Between 5 and 7 years.....	10
Between 7 and 11 years.....	11
Between 11 and 15 years.....	3
Over 15 years.....	13
Unknown .....	60

Of those admitted during the year there were native born 361, foreign born 91, unknown 25. Of those remaining there were probably curable 85, possibly curable 177, chronic and probably incurable 1,222.

The recovery rate based upon total admissions was 36.48. Based upon acute cases received from their homes 65%.

We are glad to report that the recovery rate is fully up to the average of institutions of this kind, while the death rate is correspondingly low.

We have called to our aid every appliance discovered in recent years for the advancement of the recovery of patients. Our armamentarium contains all of the hydriatic, electric and vibrassage apparatus, and our assistant physicians are tireless in the endeavor to ameliorate the sufferings of their charges. Hydrotherapeutics has almost entirely superseded drugs in the care and treatment of the acute and curable cases. We have always insisted that our assistant physicians examine and treat men and women, and not *cases* of insanity. It is as necessary to individualize in the treatment of our patients as it is for the surgeon or general practitioner. Classification as such is important, but it is eminently improper and unscientific to treat all cases of a certain classification in the same manner, and with the same remedies. We believe our assistants are not laggards, and that they are well to the fore in the investigation of new and approved methods of treatment. I believe the positive statement, that present methods have modified the form of insanity and enhanced the recovery rate in consequence, is borne out by statistics. Nothing of importance has been discovered in the line of materia medica, but much has been accomplished in perfecting methods of applying hydrotherapy and electrotherapy. It is to be regretted that psychotherapy has met with so little encouragement in our State Hospitals. It is our duty as chief physicians to utilize to the limit every means presented to promote the recovery of our charges, and while it is true many charletans and unprincipled persons have used psycho-theraphy for personal and pecuniary gain, yet we know there is some virtue in its claim to recognition, and



we should hasten to "yoke it to the car of the son of Apollo, drag it from its eccentric orbit and force it to tread with measured step the paths of legitimate medicine."

Last year and the year previous we called your attention to the fact that apparently insanity had not been increasing out of proportion to the increase in population in Ohio. We are glad to say our opinion is confirmed by closer observation, and also by the Government's report upon the insane and feeble-minded in the United States. This report shows that there is an increase in this dread disease in the United States out of proportion to the increase in population, but that out of the forty-nine states and territories eight show decreased ratios. These states are Maine, New Hampshire, North Carolina, Kentucky, Tennessee, Alabama, Arkansas and *Ohio*.

We firmly believe that when all patients known to be insane are placed in hospitals for treatment and ordinary care taken in the *after treatment* that a still greater number of states will show a decreasing ratio. True, no exact comparisons can be made, as changes are constantly creeping in the nomenclature of the various manifestations of insanity, and are more or less readily adopted.

#### TRAINING SCHOOL.

We have no reason to change our views on the utility of the training school for attendants. The theory that nurses are born not made is untenable. Human beings are born, but men and women are made and the grand instrumentality of man making is employment. Without employment of the mind and cultivation of the intellect nurses must be mere time servers and non-progressive. Our physicians and supervisor of nurses continue didactic and clinical instructions, and we are glad to report the school in excellent condition.

#### EMPLOYMENT AND DIVERSION.

We are constantly confounded by the extreme amount of liberty which can safely be given, even the most violent patient, if properly diverted and employed. Give the patient something to do which requires him to assume a small amount of responsibility and you have the key which unlocks the door to his confidence, and once you obtain his confidence he can be treated as your friend. We have been able to plant, cultivate and gather enormous crops almost wholly by patients' labor, and in many cases patients have acted as foremen with excellent results both to the patient and the hospital. A glance at the list of articles raised upon our farm and garden will satisfy you that our reliance upon the industry and integrity of our patients has not been misplaced. But it will not do to have all work and no play, therefore we have aimed to be liberal with diversions and amusements.

On November 28th the blind entertainer, Mr. McCollin, gave us an evening filled with fun, interest and enthusiasm. Mr. McCollin has endeared himself to the hearts of our people, and the announcement of his coming is always greeted with enthusiastic interest.

December 13th The Motion Picture Company, of Washington, gave an instructive and highly entertaining evening. On Christmas eve the beautiful cantata "Tables Turned," was given by our home talent of little folks, assisted by the regular dramatic club. No event of the year was more enjoyed. On January 9th "The Parish Priest," by the Massillon Amateur Dramatic Club, was excellently rendered. "Brookville Farm" was given a few weeks later by the same kind-hearted citizens.

The Methodist choir gave us an evening of song. The Presbyterian choir gave an excellent rendition of "Saul," and the U. B. Church gave "Martin Luther."

Our Training School Commencement Exercises were enjoyed by the patients, employes and visitors. The Rev. Mr. Rourke, of Marion, Ohio, made the address of the evening. Dr. Rourke is eloquent, witty and forceful, and his remarks were listened to with close attention. The Fourth of July was devoted to field sports and a big dinner.

Other entertainments consisting of lectures, slight of hand performances, concerts, theatricals and "At Homes" were given weekly during the winter months. Our "at homes" are held in the cottages, and a committee of patients wait upon the guests, serving refreshments and looking after their comfort. Games of all kinds are indulged in at these parties, and we find them most enjoyable.

#### PATHOLOGICAL WORK.

The pathological department is doing splendid work under the able direction of Dr. J. D. O'Brien. Much original research work has been done, and in spite of our inadequate equipment our pathologist has accomplished much in the practical working out of interesting theories, and in proving the important part bacteria play as etiological factors in many forms of insanity, especially the malignant disorder known as paresis.

#### STAFF MEETINGS.

By daily staff meetings we not only are enabled to keep in touch with the whole work, but the physicians keep in touch with each other and with the pathological department. All important cases are taken up and a complete history given to the staff, from which history we require a tentative diagnosis to be given.

#### IMPROVEMENTS.

Many and important improvements have been made during the year. The purchase of a tract of land containing 140 acres has enabled us to



make some greatly needed changes, chief among which is the sewage disposal plant. The old plant was entirely inadequate to the needs of the institution, and was unfortunately located. We secured an appropriation to extend this plant, which was done by carrying the sewage to the further side of a tract of land just purchased. Under the direction of E. G. Bradbury, sanitary engineer, 16 beds have been developed. These beds should be adequate to care for all the sewage of this institution for years to come. The new beds are located fully a half mile from any residence, and are for this reason practically unobjectionable.

The pig pens had become a great nuisance, being located upon the public highway. Furthermore, an epidemic of cholera carried off more than 1,000 head of hogs last year, therefore it was absolutely necessary that new pens be erected in an entirely new location. The purchase of this tract of land enabled us to locate the pens on the brow of a hill above the canal at least one-half mile from any residence. The location is ideal for the purpose, and two modern pens have been constructed.

On this farm was located a large brick dwelling house, and by considerable alteration we have converted it into a comfortable cottage, with a capacity of caring for 35 patients. Thus at a very slight expense we have materially increased our capacity.

A large silo with a capacity of 200 tons of ensilage has been constructed.

The basement of a large barn upon the farm has been so arranged that we can take care of about fifty cows. All these changes without special appropriations have made it necessary to draw heavily upon our ordinary repair fund. The buildings on the new tract of land have been wired for electricity, and by means of a motor generator we have been able to furnish electric lights for them.

A complete system of telephones has been installed. For the excellence of this service we are largely indebted to our chief electrician, Mr. Edleman.

We have increased our drying facilities at the laundry by the installation of five new cabinet dryers. Owing to the insufficiency of our appropriation for this purpose we were compelled to use the basement instead of building an addition to the laundry building, as we had desired.

#### EXPENSES.

Our expenses have not been extravagant. While our per capita cost is slightly increased over that of last year this increase is wholly accounted for by the fact that owing to the epidemic of cholera amongst our hogs we furnished no pork of our own during the entire year. Our total loss from cholera epidemic exceeded \$8,000.

Our farm has proved a veritable horn of plenty. By reference to the list of articles produced from our farm and garden you will find that nature has been most lavish, and that our efforts have been rewarded in

an extraordinary degree. These large supplies from the farm and garden have enabled us to keep the dietary to the high standard adopted by the Superintendents of various hospitals, and in many instances to make it much more liberal, with a minimum expense to the state. The returns from our farm and garden seems to me ample reason for the purchase of a large farm for every State institution. Our gross receipts, estimating the crops at the market prices which we would have had to pay had we purchased these articles, amounted to \$22,256.33. No curtailment of the dietary has been made in any instance.

The per capita cost based upon current expense drawn from the State Treasury was \$111.73; per week \$2.14. Current expense and officers' salaries was \$117.69; per week \$2.26. The per capita cost based upon *all* expense except new buildings and permanent improvements was \$125.76.

The per capita cost since the opening, inclusive of officers' salaries was, 1899, \$214.29; 1900, \$168.29; 1901, \$141.81; 1902, \$144.30; 1903, \$149.83; 1904, \$139.40; 1905, \$114.84; 1906, \$117.69.

#### OFFICIAL STAFF.

After careful consideration it was deemed advisable to make some changes in the working arrangement of the staff. Formerly there were five assistant physicians, with five distinct services. This made it necessary for one assistant to relieve another, whenever for any reason such assistant was absent. It was thought that a better arrangement would be to divide the work into three distinct services, with an assistant physician and an interne for each service. One of each service is required to be present at all hours. So far the system has worked very successfully. Drs. Brown, O'Brien and Adair have charge of the services, while Drs. Tatje and Alspaugh are rendering them valuable assistance. There is still a vacancy in the position of interne.

Mr. George H. Gibson succeeded Mr. Harry Richeimer as book and storekeeper on the first of August. Otherwise our official family remains unchanged.

#### ACKNOWLEDGMENTS.

We take this occasion to thank the good citizens of Massillon and vicinity who have in any way assisted in giving cheer and comfort to our patients, especially those who have so bountifully supplied us with periodicals and magazines.

To the members of my official family, to the attendants and employes generally, I wish to express my heartfelt appreciation for their continued zeal and interest in the work.

To you, gentlemen of the Board, I wish to acknowledge continued obligations for your uniform kindness and courtesy and support.

To the Great Ruler of all for His kind protection in saving us from



serious epidemic, or fatal accident, we bow in humble submission, and with renewed zeal we confidently look forward to the labors of another year.

Respectfully submitted,

HENRY C. EYMAN,  
*Superintendent,*

November 15, 1906.

REPORT OF PATHOLOGICAL LABORATORY.

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DR. HENRY C. EYMAN, *Superintendent*:

I take pleasure in submitting a brief report from the Pathological department for the year ending November 15, 1906.

There has been but slight deviation from the general line of work as recorded in a previous report. We have aimed throughout, and as far as possible, to devote our whole time to the individual case, and our efforts in this direction have been rewarded with success.

The importance of a very thorough examination of each patient can not be over estimated. Many of the insane are sufferers from various physical ailments, chiefly gastro-intestinal and, to a certain extent, kidney lesions. These conditions are very frequently overlooked, probably because complaints and delusions of these tracts are so common in these patients.

Our experience and the results of our numerous investigations along this line prompt us to urge the absolute necessity for systematic routine examination of all the secretions and functions of the body.

The signs of disease in the insane are almost wholly objective, and here more than in normal states it is essential that every modern method of value should be exhausted in order to arrive at a complete diagnosis of the case. It is by such thorough work that our knowledge of the etiology of mental disease can be broadened. If proper treatment be instituted it is not at all improbable that the mental symptoms in these cases will proportionately decrease. As our number of patients increase the work of this department is necessarily increased, and the need of a larger building grows more apparent. Special research work requires new equipment, which can not be installed without an increase of space. The crowding of material and equipment necessitates re-arrangement from time to time and makes orientation difficult. If a special building could be arranged it would prove advantageous. In this connection I would like to state that as our research work continues and animals are used for experimental purposes, it is almost a necessity that we have a suitable, well heated, properly lighted and sanitary animal house, if we are to have healthy animals for our experimental investigation. It is imperative that they be placed in suitable surroundings.

Post mortem examinations were made over eleven cases, the majority of which were exceedingly interesting. It is to be regretted that we were unable to obtain more. We still meet with that unyielding objec-

tion on the part of relatives to grant permission to hold an autopsy. Any suggestion for its removal would indeed prove helpful. It is to be hoped though, that with the earnest co-operation of the entire staff we will be able to secure more autopsies during the coming year.

The study of the bacteriological side of Dementia Paralytica still occupies the bulk of our time, and during the past year some very convincing observations were recorded, all of which have been published. The more recent findings the positive agglutination test with the blood of "Paretics" has added further evidence, strength and support to our hypothesis and opens up the way for a serum diagnosis of this disease. The production of a satisfactory antiserum for use in the treatment of these cases has been our chief difficulty. This condition we hope will shortly be overcome. At present there is hope of accomplishing some therapeutic results along this line.

Our staff conference continues as before, and great care is given to the study of each case.

Respectfully submitted,

JOHN D. O'BRIEN,  
*Pathologist.*

November 15, 1906.

TABLE NO. I.

Showing Results for Year Ending November 15, 1906.

	Men.	Women.	Total.
Remaining on Hospital records November 15, 1905....	734	643	1,377
Admitted during year.....	255	222	477
Totals .....	989	865	1,854
Discharges.	Men.	Women.	Total.
Discharged as recovered ....	105	69	174
Discharged as improved.....	39	22	61
Discharged as unimproved....	3	6	9
Discharged, not insane.....	1	.....	1
Died .....	82	43	125
Total .....	230	140	370
Remaining on Hospital records November 15, 1906....	759	725	1,484
Visitors remaining November 15, 1906.....	5	.....	5
Actually in Hospital at close of year.....	754	725	1,479

TABLE NO. II.

Showing Results Since Opening of Institution.

	Men.	Women.	Total.
Total admitted .....	1,952	1,578	3,530
Discharges.	Men.	Women.	Total.
Recovered .....	506	350	856
Improved .....	201	149	350
Unimproved .....	72	38	110
Died .....	413	315	728
Not insane .....	1	1	2
Total discharged .....	1,193	853	2,046
Remaining November 15, 1906.....	759	725	1,484



TABLE NO. III.  
Showing Admissions, Discharges and Deaths, with Proportion of Recoveries, Those Remaining at the Close of Each Year and Average Number Resident Each Year.

	Admitted.			Discharged.						Died.			Remaining November 15, Each Year.			Percentage of Recoveries on Admissions.			Percentage of Deaths on Whole Number Under Treatment.			Average Number Resident.		
	Recovered.			Improved.			Unimproved.			Not Insane.			M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.
	M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.												
1898	198	173	371	2	3	5	1	....	1	4	1	5	....	....	....	4	3	7	187	106	353	....	....	....
1899	68	64	132	33	31	64	11	11	22	3	6	9	....	....	....	19	7	26	189	175	364	48.52	48.43	48.48
1900	270	273	543	45	37	82	16	16	32	7	7	14	....	....	....	25	19	44	366	309	735	16.65	13.18	15.10
1901	116	99	215	51	45	96	15	13	28	11	5	16	....	....	1	37	31	68	368	373	741	43.96	45.45	44.65
1902	253	178	431	68	38	106	28	23	51	8	2	10	....	....	....	28	31	59	489	457	946	26.81	21.34	24.59
1903	173	111	284	57	31	88	29	22	51	22	2	24	....	....	....	34	36	70	520	477	997	32.91	27.92	30.99
1904	372	301	673	61	44	105	28	19	47	6	4	10	....	....	....	78	67	145	719	644	1,363	16.39	14.61	15.60
1905	247	157	404	84	52	136	34	23	57	8	5	13	....	....	....	106	78	184	734	643	1,377	34.99	33.12	33.66
1906	255	222	477	105	69	174	39	22	61	3	6	9	1	....	1	82	43	125	759	725	1,484	41.17	31.08	36.26
Totals	1,952	1,578	3,530	506	350	856	201	149	350	72	38	110	1	1	2	413	315	728	.....	.....	.....	.....	.....	.....

TABLE NO. IV.  
Showing Causes of Death During Year Ending November 15, 1906, with Age at Death.

	Between 15 and 20.		Between 20 and 30.		Between 30 and 40.		Between 40 and 50.		Between 50 and 60.		Between 60 and 70.		Between 70 and 80.		Over 80.		Un-known.		Total.		
	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	M.	W.	T.
Organic brain disease.....	.....	.....	.....	.....	.....	.....	1	2	2	.....	5	1	.....	.....	.....	.....	2	.....	8	5	13
Paresis .....	.....	.....	.....	.....	.....	3	4	.....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	16	3	19
Tuberculosis .....	.....	.....	1	1	.....	.....	4	2	3	1	1	.....	.....	.....	.....	.....	.....	.....	13	4	17
Senile dementia .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	7	3	12	4	4	.....	.....	.....	20	11	31
Apoplexy .....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	4	1	1	.....	.....	.....	.....	.....	7	2	9
Exhaustion .....	.....	.....	2	.....	.....	3	2	4	2	.....	.....	3	.....	1	.....	.....	.....	.....	6	14	20
Organic heart disease.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	1	1	.....	.....	.....	.....	3	1	4
Epilepsy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	2	.....	2
Pleurisy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Pneumonia .....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	3	1	4
Typhoid fever .....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Septicemia .....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Pyelonephritis .....	.....	.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1	2
Nephritis .....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1
Total .....	1	.....	4	1	12	6	12	10	15	6	21	8	17	6	4	.....	2	.....	82	43	125

TABLE NO. V.  
Residence of Those Under Treatment.

County.	Remaining November 15, 1905.			Admitted during year.			Discharged.												Remaining November 15, 1906.				
	M.	W.	T.	M.	W.	T.	Recovered.			Improved.			Unimproved.			Not In- sane.					Died.		
							M.	W.	T.	M.	W.	T.	M.	W.	T.	M.	W.	T.			M.	W.	T.
Massillon State Hospital District.																							
Ashtabula	27	24	52	5	6	11	1	4	5	1	1	2	.....	.....	.....	.....	.....	.....	2	2	4	28	
Carroll	13	17	30	2	6	8	3	3	6	1	1	3	.....	.....	.....	.....	.....	.....	.....	.....	1	9	
Columbiana	90	58	148	17	18	35	14	3	17	2	2	4	.....	.....	.....	.....	.....	.....	.....	.....	10	83	
Jefferson	56	66	122	14	16	30	3	10	13	1	1	2	.....	.....	.....	.....	.....	.....	.....	.....	9	61	
Marion	25	21	45	6	4	10	3	1	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	24	
Holmes	14	20	34	6	4	10	4	.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	9	
Lorain	33	32	65	14	12	26	3	2	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	39	
Mahoning	87	61	148	24	11	35	8	10	13	7	2	9	.....	.....	.....	.....	.....	.....	.....	.....	1	90	
Medina	24	26	50	1	4	5	2	1	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	19	
Portage	26	29	55	3	3	6	1	2	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	25	
Stark	149	107	256	48	39	87	26	13	39	5	5	10	.....	.....	.....	.....	.....	.....	.....	.....	1	146	
Summit	51	79	130	20	13	33	10	8	18	4	2	6	.....	.....	.....	.....	.....	.....	.....	.....	6	50	
Trumbull	54	39	93	13	9	22	3	2	5	2	1	3	.....	.....	.....	.....	.....	.....	.....	.....	7	55	
Tuscarawas	48	21	77	14	11	25	7	5	12	3	2	5	.....	.....	.....	.....	.....	.....	.....	.....	3	49	
Wayne	34	33	67	17	13	30	11	4	15	2	3	5	.....	.....	.....	.....	.....	.....	.....	.....	4	34	
Other Districts.																							
Ashtabula	1	.....	1	51	53	104	6	1	7	2	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	8	36	
Cuyahoga	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	
Franklin	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Lucas	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Richland	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
Totals	734	643	1,377	255	222	477	105	69	174	39	22	61	3	6	9	1	.....	.....	.....	.....	82	759	
																						125	
																						43	
																						725	
																						1,484	

TABLE NO VI.

Showing Nativity of Those Admitted During Year Ending November 15, 1906, and Since Opening of the Hospital.

	Admitted during Year Ending Nov. 15, 1906.			Since Opening of Hospital		
	M.	W.	T.	M.	W.	T.
<i>Native Born.</i>						
California .....				1		1
Connecticut .....	1	1	2	1	1	2
Delaware .....					1	1
Georgia .....					1	1
Indiana .....		2	2	6	7	13
Illinois .....	1	1	2	8	3	11
Iowa .....					3	3
Kansas .....					3	3
Kentucky .....	1		1	5	4	9
Louisiana .....				2		2
Maryland .....				6	4	10
Mississippi .....					1	1
Massachusetts .....		2	2	3	7	10
Michigan .....		2	2	4	7	11
Montana .....				1		1
Minnesota .....	1		1	1		1
Missouri .....				6		6
New Mexico .....					1	1
North Carolina .....		1	1	1	1	2
New Jersey .....	1		1	8	1	9
New York .....	3	2	5	28	21	49
Nebraska .....				1		1
Ohio .....	154	133	287	1,257	977	2,234
Pennsylvania .....	25	21	46	137	105	242
Rhode Island .....		1	1		1	1
South Carolina .....				3		3
Tennessee .....				1	3	4
Virginia .....		1	1	14	11	25
Vermont .....	1		1	2		2
West Virginia .....	2	1	3	14	15	29
Wisconsin .....	1	2	3	3	3	6
Total native born.....	191	170	361	1,513	1,181	2,694
Unknown .....	15	10	25	136	142	278
<i>Foreign Born.</i>						
Austria .....	8	3	11	20	6	26
Australia .....					1	1
Bohemia .....				2	1	3
Born at sea .....				2		2
Canada .....	5	4	9	11	7	18
England .....	4	6	10	46	43	89
France .....				3	8	11
Finland .....	4	8	12	6	8	14
Germany .....	10	5	15	80	81	161
Hungary .....				11	2	13



TABLE NO. VI — Concluded.

	Admitted during Year Ending Nov. 15, '96.			Since Opening of Hospital		
	M.	W.	T.	M.	W.	T.
<i>Foreign Born — Concluded.</i>						
Holland .....	1	.....	1	1	.....	1
Ireland .....	3	7	10	38	50	88
Italy .....	3	2	5	18	12	30
Nova Scotia .....	1	.....	1	1	.....	1
Poland .....	.....	.....	.....	1	1	2
Prussia .....	.....	.....	.....	.....	1	1
Russia .....	3	.....	3	5	1	6
Scotland .....	2	2	4	5	6	11
Switzerland .....	1	.....	1	22	6	28
Saxony .....	.....	.....	.....	.....	1	1
Sweden .....	3	3	6	13	4	17
Wales .....	1	2	3	17	14	31
Norway .....	.....	.....	.....	1	1	2
Mexico .....	.....	.....	.....	.....	1	1
Total foreign born.....	49	42	91	303	255	558
Grand total .....	255	222	477	1,952	1,578	3,530

TABLE NO. VII.

Showing Civil Condition of Patients Admitted, Recovered and Died During the  
Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Single .....	125	76	201	46	18	64	22	9	31
Married .....	114	113	227	49	36	85	47	19	66
Widowed .....	14	29	43	8	11	19	6	12	18
Divorced .....	1	2	3	2	3	5	1	1	2
Not stated .....	1	2	3	.....	1	1	6	2	8
Totals .....	255	222	477	105	69	174	82	43	125

TABLE NO. VIII.

Showing Duration of Insanity in Those Admitted, Recovered and Died During the Year Ending Novembr 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 1 month.....	73	35	108	1	....	1	....	2	2
From 1 to 3 months.....	30	31	61	1	1	2	1	2	3
From 3 to 6 months.....	34	34	68	6	3	9	3	4	7
From 3 to 9 months.....	26	13	39	9	6	15	4	4	8
From 9 to 12 months.....	4	1	5	19	11	30	2	3	5
From 1 to 2 years.....	18	31	49	36	20	57	17	5	22
From 2 to 3 years.....	11	7	18	9	9	18	10	3	13
From 3 to 5 years.....	15	17	32	5	8	13	10	2	12
From 5 to 7 years.....	3	7	10	4	3	7	5	2	7
From 7 to 9 years.....	2	4	6	2	1	3	1	2	3
From 9 to 11 years.....	3	2	5	2	1	3	1	....	1
From 11 to 13 years.....	....	1	1	....	....	....	1	....	1
From 13 to 15 years.....	....	2	2	....	1	1	1	1	2
From 15 to 20 years.....	4	3	7	....	1	1	2	1	3
From 20 to 25 years.....	1	2	3	....	....	....	1	3	4
Over 25 years .....	1	2	3	....	....	....	3	1	4
Unknown .....	30	30	60	11	4	15	20	8	28
Totals .....	255	222	477	105	69	174	82	43	125

TABLE NO. IX.

Showing Ages of Patients Admitted, Recovered and Died During the Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Under 15 years .....	....	....	....	....	....	....	....	....	....
From 15 to 20 years.....	11	8	19	5	5	10	1	....	1
From 20 to 25 years.....	23	18	41	9	4	13	1	1	2
From 25 to 30 years.....	25	15	40	10	8	18	3	....	3
From 30 to 35 years.....	26	21	47	8	8	16	8	4	12
From 35 to 40 years.....	28	24	52	13	9	22	4	3	7
From 40 to 45 years.....	23	27	50	16	9	25	7	5	12
From 45 to 50 years.....	33	22	55	15	9	24	5	5	10
From 50 to 60 years.....	37	40	77	15	10	25	18	5	23
From 60 to 70 years.....	26	30	56	10	6	16	18	8	26
From 70 to 80 years.....	20	13	33	3	....	3	17	6	23
Over 80 years.....	....	2	2	....	....	....	....	4	4
Unknown .....	3	2	5	1	1	2	....	2	2
Totals .....	255	222	477	105	69	174	82	43	125

TABLE NO. X.

Showing Probable Cause of Insanity in Those Admitted During the Year Ending November 15, 1906, and Since the Opening of the Hospital.

Physical Cause.	Within the Year.			From the Beginning		
	M.	W.	T.	M.	W.	T.
Apoplexy .....	1	1	2	17	1	18
Arterio sclerosis .....				5	2	7
Adolescence .....				1	2	3
Abuse .....		1	1	2	1	3
Bullet wound of head .....				2		2
Child birth .....		3	3		32	32
Climateric .....		18	18		131	131
Chlorosis .....					2	2
Degeneracy .....				5		5
Dyspepsia .....				2	1	3
Epilepsy .....	1		1	15	3	18
Exposure .....	1		1	12	2	14
Female trouble .....		2	2		43	43
Heredity .....	33	33	66	202	230	432
Imbecility .....				10	6	16
Ill health .....	8	13	21	80	99	179
Insolation .....	3		3	26	2	28
La grippe .....	7	2	9	29	34	63
Lack of nutrition .....	1	1	2	7	2	9
Locomotor ataxia .....	1		1	3		3
Menstrual irregularities .....		6	6		28	28
Middle ear disease .....				2		2
Overwork .....	9	14	23	44	36	80
Previous attack .....	8	9	17	84	96	180
Paralysis .....		5	5	10	10	20
Pregnancy .....		3	3		11	11
Puerperal condition .....		2	2		17	17
Result of operation .....	1	2	3	1	4	5
Senility .....	5	4	9	32	18	50
Scarlet fever .....		1	1		2	2
Syphilis .....	8	4	12	48	10	58
Sepsis .....				1		1
Smallpox .....					1	1
Traumatism .....	17	4	21	67	11	78
Typhoid fever .....	2	3	5	16	15	31
Unknown .....	53	62	115	361	320	681
<i>Moral Cause.</i>						
Anxiety and worry .....	11	9	20	93	74	167
Cigarettes, excessive use of .....	1		1	3		3
Confinement in prison .....	1		1	3		3
Disappointed affection .....	2	1	3	15	15	30
Domestic trouble .....	6	7	13	39	55	94
Dissipation .....	2		2	11		11
Excessive study .....				5	6	11
Fright .....	1	2	3	4	10	14
Financial troubles .....	6	1	7	36	26	62
Grief .....	3	13	16	16	50	66
Insomnia .....	1		1	9	3	12
Intemperance .....	49	8	57	282	63	345
Jealousy .....				7	2	9
Masturbation .....	13		13	108	5	113

TABLE No. X — Concluded.

Physical Cause.	Within the Year.			From the Beginning		
	M.	W.	T.	M.	W.	T.
<i>Moral Cause — Concluded.</i>						
Nostalgia .....				2	2	4
Narcotics .....	5	4	9	40	22	62
Poverty .....				2	5	7
Religious excitement .....	1	5	6	39	40	79
Remorse .....	1		1	1	1	2
Shock .....					8	8
Sexual excess .....				5	2	7
Spiritualism .....				1	2	3

TABLE NO. XI.

Showing Form of Insanity in Those Admitted, Recovered and Died During the Year Ending November 15, 1906.

	Admitted.			Recovered.			Died.		
	M.	W.	T.	M.	W.	T.	M.	W.	T.
Acute Psychoses —									
Infection .....	9	15	24	1	7	8	2	....	2
Intoxication .....	64	15	79	41	11	52	2	....	2
Exhaustion .....	73	63	136	54	42	96	7	6	13
Chronic Psychoses —									
Dementia Praecox .....	33	32	65	9	8	17	2	3	5
Paranoia .....	3	1	4	....	....	....	....	....	....
Climacteric .....		35	35	....	1	1	....	1	1
Essential Dementias —									
Epilepsia .....	3	....	3	....	....	....	2	....	2
Senility .....	32	33	65	....	....	....	31	22	53
Paresis .....	21	2	23	....	....	....	14	4	18
Imbecility .....	10	4	14	....	....	....	....	....	....
Secondary Dementias ....	7	22	29	....	....	....	22	7	29
Totals .....	255	222	477	105	69	174	82	43	125



TABLE NO. XII.

Showing Occupation of Male Patients Admitted During Year Ending November 15, 1906, and Since the Opening of the Hospital.

	Number Admitted During Year.	Since Opening of Hospital.
Architects .....	1	1
Artists .....	1	4
Agents .....	2	4
Bakers .....	3	3
Barbers .....	2	15
Baggagemasters .....	1	1
Barkeepers .....	1	12
Boilermakers .....	1	3
Bookbinders .....	1	1
Book agents .....	1	4
Bookkeepers .....	3	18
Bootblacks .....	1	1
Blacksmiths .....	2	31
Brickmasons .....	1	6
Brickmakers .....	1	1
Butchers .....	1	9
Brakemen .....	1	7
Carpenters .....	6	47
Clerks .....	5	35
Coal miners .....	12	76
Coopers .....	1	7
Canvassers .....	1	1
Contractors .....	2	7
Collectors .....	1	2
Carriage trimmers .....	1	2
Coachmen .....	1	3
Cigarmakers .....	1	4
Chemists .....	1	2
Carpet cleaners .....	1	1
Cooks .....	1	2
Dentists .....	1	6
Druggists .....	1	9
Draughtsmen .....	1	2
Diamond setters .....	1	1
Drillers .....	1	2
Engineers .....	2	8
Engravers .....	1	4
Editors .....	1	2
Express agents .....	1	1
Farmers .....	60	486
Florists .....	1	1
Floor walkers .....	1	1
Flagmen .....	1	2
Firemen .....	1	3
Glassblowers .....	1	6
Gardeners .....	1	3
Harnessmakers .....	2	6
Hostlers .....	2	4
Insurance agents .....	1	3
Inspectors of sewers .....	1	2

TABLE No. XII — Continued.

	Number Admitted During Year.	Since Opening of Hospital.
Inventors .....		1
Iron workers .....	9	26
Jewelers .....		6
Janitors .....		3
Laborers .....	62	490
Liverymen .....		2
Lawyers .....		4
Linemen .....	1	3
Mechanics .....		22
Merchants .....	3	30
Molders .....	2	21
Machinists .....	6	18
Musicians .....	1	6
Mail carriers .....	1	4
Motormen .....	1	2
Mail clerks .....		1
Music teachers .....		2
Manufacturers .....		3
Ministers .....		4
Nailers .....		2
Not stated .....	7	103
Newsboys .....		2
No occupation .....	13	50
Newsdealers .....		1
Nurses .....		1
Painters .....	9	37
Peddlers .....		5
Paperhangers .....		2
Patternmakers .....	1	7
Plasterers .....		5
Physicians .....	1	10
Potters .....		12
Printers .....	1	12
Policemen .....		2
Plumbers .....		2
Quarrymen .....		1
Railroaders .....	7	25
Rubberworkers .....	2	9
Rollers .....	1	7
Salesmen, traveling .....	4	17
Stonemasons .....		4
Stenographers .....	1	4
Shoemakers .....		12
Soldiers .....	1	3
Steelworkers .....		2
Students .....	4	29
Street car conductors .....		1
Sailors .....		3
Saloonkeepers .....		7
School teachers .....		12
Showmen .....		3
Tailors .....		12
Tin plate workers .....		4
Telegraphers .....	2	3

TABLE No. XII — Concuded.

	Number Admitted During Year.	Since Opening of Hospital.
Teamsters .....	1	4
Tinsmiths .....		7
Tellers in bank.....		2
Tramps .....		1
Undertakers .....		1
Upholsterers .....		1
Watchmen .....		3
Woodworkers .....	1	4
Wagonmakers .....		5
Watchmakers .....	1	2
Waiters .....		1
Total .....	255	1,952

TABLE NO. XIII.

General Condition of Patients Remaining November 15, 1906.

	M.	W.	T.
Acute and probably curable.....	53	32	85
Acute and possibly curable.....	97	80	177
Chronic and probably incurable.....	537	580	1,117
Imbecile .....	32	21	53
Epileptics .....	13	10	23
Paresis .....	27	2	29
Totals .....	759	725	1,484

STATISTICAL FORM FOR STATE INSTITUTIONS.

Prepared in accordance with a resolution of the National Conference of Charities and Correction, adopted May 15, 1906.

Name of Institution — MASSILLON STATE HOSPITAL.

POPULATION.

	Male.	Female.	Total.
Number of inmates present at beginning of fiscal year..	734	643	1,377
Number received during the year.....	255	222	477
Number discharged or died during the year.....	230	140	370
Number at end of the fiscal year.....	759	725	1,484
Daily average attendance (i. e. number of inmates actu- ally present during the year).....	755	722	1,477
Average number of officers and employes during the year.	71	63	144

EXPENDITURES.

Current Expense —

1. Salaries and wages .....	\$49,697 29
2. Clothing .....	14,626 28
3. Subsistence .....	75,274 05
4. Ordinary repairs .....	9,513 02
5. Office, domestic and outdoor expenses.....	49,431 37
Total .....	\$198,542 01

Extraordinary Expenses —

1. New buildings, land, etc.....	\$39,688 92
2. Permanent improvements to existing buildings..	8,767 67
Total .....	\$48,456 59
Grand total .....	\$246,998 60

Notes on Current Expenses —

- 1. Salaries and wages should include salaries of Trustees or Directors, if any.
- 2. Clothing includes shoes and also materials for clothing and shoes if they are manufactured in the institution.
- 4. Ordinary repairs include all of those which simply maintain the buildings in condition without adding to them. Any repairs which are of the nature of additions should be classified with "permanent improvements."



5. This item includes everything not otherwise provided for, e. g. furniture, bedding, laundry supplies, medicines, engineer's supplies, postage, freight, library, etc.

H. C. EYMAN, *Superintendent*.

FINANCIAL OFFICER'S REPORT.

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H. C. EYMAN, *Superintendent*:

DEAR SIR:— Herewith find the annual report of the Financial Officer of the Massillon State Hospital for the fiscal year ending November 15, 1906.

Yours respectfully,

BARRY DUDLEY,  
*Financial Officer.*

STATEMENT.

Showing Balances in State Treasury November 15, 1905, Appropriations Made During the Fiscal Year, 1906 and the First Quarter of 1907, Amounts Drawn During the Fiscal Year 1906, Amounts Lapsed to the Credit of General Revenue Fund, and Subject to Draft November 15, 1906.

Name of Appropriation.	Balance in State Treasury November 15th, 1905.	Appropriations During the Fiscal Year 1906.	Amounts Subject to Draft During the Fiscal Year and First Quarter of 1907.	Amounts Drawn from State Treasury.	Amounts Lapsed to Credit of General Revenue Fund.	Balance in State Treasury, November 15, 1906.
Current expense .....	\$132,486 01	\$160,000 00	\$292,486 01	\$165,265 92	\$28,797 15	\$98,422 94
Salaries of officers and trustees expenses.....	6,511 68	10,500 00	17,011 68	9,109 48	1,081 47	6,820 73
Ordinary repairs and improvements.....	3,824 68	10,000 00	13,824 68	9,513 02	.....	4,311 66
Pipe, pipe covering and electric wiring.....	3,865 43	2,000 00	5,865 43	3,812 11	1,165 72	887 60
Tunnel grading and cement walks.....	1,682 38	1,500 00	3,182 38	3,177 08	.....	5 30
Partial construction infirmary .....	500 00	.....	500 00	499 99	01	.....
Furniture and carpets .....	1,597 03	1,000 00	2,597 03	2,097 90	.....	499 13
Porch for Nash Cottage.....	13 84	.....	13 84	.....	13 84	.....
Hydrotherapeutic apparatus .....	3 21	.....	3 21	.....	3 21	.....
Additional boilers, dynamo and engine.....	07	.....	07	.....	07	.....
Construction and furnishing 1 cottage.....	7,436 35	.....	7,436 35	7,436 35	.....	.....
Corn barn and piggery.....	.....	2,000 00	2,000 00	1,752 58	.....	247 42
Addition to laundry and machinery.....	.....	2,000 00	2,000 00	1,778 48	.....	221 52
Purchase of land.....	.....	30,000 00	30,000 0	30,000 00	.....	.....
Total .....	\$157,920 68	\$219,000 00	\$376,920 68	\$234,442 91	\$31,061 47	\$111,416 30

STATEMENT.

Showing Balance in Hands of Financial Officer November 15, 1905, Amounts Received from State Treasury and from Outside Sources, and Amounts Lapsed to the Credit of General Revenue Fund, and Amounts Disbursed During the Year and Balance in Hands of Financial Officer November 15, 1906.

Name of Appropriation.	Balance in hands of Financial Officer, November 15, 1905.	Amounts drawn from State Treas- ury During the Fiscal Year, 1906.	Amount received from Outside Sources.	Total Receipts for the Year.	Total Lapse for Year to Credit of General Revenue Fund.	Balance in Hands of Financial Off- icer, November 15, 1906.
Current expense .....	\$2 14	\$165,265 92	\$12,553 55	\$177,821 61	\$28,797 15	\$.....
Salaries of officers and trustees' expenses.....	.....	9,109 48	.....	9,109 48	1,081 47	.....
Ordinary repairs and improvements.....	.....	9,513 02	.....	9,513 02	.....	.....
Pipe, pipe covering and electric wiring.....	.....	3,812 11	.....	3,812 11	1,165 72	.....
Tunnel, grading and cement walks .....	.....	3,177 08	.....	3,177 08	.....	.....
Partial construction infirmary .....	.....	499 99	.....	499 99	01	.....
Furniture and carpets .....	.....	2,097 90	.....	2,097 90	.....	.....
Porch for Nash cottage .....	.....	.....	.....	.....	13 84	.....
Hydrotherapeutic apparatus .....	.....	.....	.....	.....	3 21	.....
Additional boilers, dynamo and engine.....	.....	.....	.....	.....	07	.....
Construction one cottage and furnishing.....	.....	7,436 35	.....	7,436 35	.....	.....
Cow barn and piggery .....	.....	1,752 58	.....	1,752 58	.....	.....
Addition to laundry .....	.....	1,778 48	.....	1,778 48	.....	.....
Purchase of land .....	.....	30,000 00	.....	30,000 00	.....	.....
Total .....	\$2 14	\$234,442 91	\$12,553 55	\$246,998 60	\$31,061 47	\$.....



## RECEIVED FROM OUTSIDE SOURCES.

	Amount.	Total.
Counties, clothing .....	\$ 12,281 06	
Sale of iron.....	40 00	
Sale of rags.....	48 07	
Butter .....	10 12	
Rebate on yeast.....	42 25	
Sale of hides .....	10 25	
Destroyed property .....	3 50	
Repairing shoes .....	48 30	
Rice bags .....	2 00	
Error, overcharge .....	11 00	
Friends (clothing) .....	57 00	
		\$12,553 55

## STATEMENT OF DISBURSEMENTS OF CURRENT EXPENSE, 1906-1906.

For What Purpose.	Amount.	Total.
Amusements .....	\$1,083 58	
Boots and shoes .....	2,326 66	
Butter and eggs .....	13,604 68	
Breadstuffs .....	8,283 78	
Blank books and stationery.....	435 18	
Brooms and brushes.....	668 68	
Buggy and wagon repairs.....	218 57	
Belting .....	56 03	
Candies and nuts.....	135 14	
Cider and vinegar.....	376 79	
Canned goods .....	3,427 71	
Clothing and furnishings.....	10,772 54	
Cutlery .....	158 32	
Carpets and oil cloth.....	19 35	
Chapel .....	190 00	
Drugs .....	2,605 47	
Dry goods and notions.....	7,259 41	
Dried fruits .....	3,236 46	
Freight and express.....	802 26	
Electrical supplies .....	301 66	
Envelopes and postage.....	472 98	
Forage .....	890 60	
Fish and oysters .....	991 67	
Fresh fruit and berries.....	915 90	
Fertilizer .....	487 84	
Farm implements .....	276 30	
Fuel .....	16,345 53	
Groceries .....	12,885 08	
Hardware .....	2,131 94	
Harness and repairs.....	105 13	
Horse shoeing .....	267 90	
Insect powder .....	31 50	
Laundry supplies .....	3,050 80	
Live stock .....	256 20	

## STATEMENT OF DISBURSEMENTS — Concluded.

For What Purpose.	Amount.	Total.
Meats and lard .....	16,805 75	
Labor .....	501 40	
Milk .....	11,298 86	
Mill feed .....	579 02	
Newspapers, magazines and books.....	194 11	
Oils .....	400 01	
Packing .....	204 16	
Patients' expense .....	365 94	
Poultry .....	745 09	
Plants and seeds.....	240 84	
Queensware and glassware.....	1,505 50	
Plumber's supplies .....	2 22	
Repair work .....	158 14	
Shoe repairing .....	347 85	
Telephone and telegraph.....	370 24	
Traveling expenses .....	393 55	
Tinware and supplies .....	443 29	
Tobacco .....	1,505 27	
Vegetables .....	830 11	
Veterinary .....	39 75	
Wines and liquors.....	356 84	
Wood and willow ware.....	152 55	
Miscellaneous .....	4,721 67	
Male pay roll .....	26,487 27	
Female pay roll.....	14,100 54	
Total .....	.....	\$177,821 61

DETAILED STATEMENT OF DISBURSEMENTS OF CURRENT  
EXPENSES.

On What Account.	Amount.	Total.
<i>Amusements.</i>		
Dances .....	\$151 50	
Entertainments .....	125 20	
Cards .....	57 60	
Christmas .....	24 90	
Circus .....	62 50	
Music .....	199 67	
Base ball .....	279 79	
Fourth of July.....	182 42	
		\$1,083 58
<i>Boots and Shoes.</i>		
Men's shoes, 859 pr.....	\$1,380 85	
Ladies' shoes 306 pr.....	453 45	
Men's slippers, 250 pr.....	187 00	
Ladies' slippers, 84 pr.....	58 80	
Ladies' rubbers, 189 pr.....	95 55	
Rubber boots, 27 pr.....	70 75	
Felt boots, 1 pr.....	2 00	
Shoe laces, 88 gross.....	62 60	
Shoe polish .....	15 66	
		\$2,326 66
<i>Butter and Eggs.</i>		
Butter, 51,525 lbs.....	\$12,325 58	
Eggs, 6,143 doz.....	1,279 10	
		\$13,604 68
<i>Breadstuffs.</i>		
Flour, 2,051 bbls.....	\$7,515 95	
Yeast, 1,091 lbs.....	303 21	
Crackers, 6,249 lbs.....	332 04	
Wafers, 139 lbs.....	21 18	
Cornmeal, 7,352 lbs.....	105 75	
Cake, 30 lbs.....	2 70	
Bread, 29 loaves.....	2 95	
		\$8,283 78
<i>Blank Books and Stationery.</i>		
Department slips, 18,000.....	\$28 50	
County books, 1.....	7 50	
Acknowledgments, 2,000 .....	5 00	
Class expenditures 1.....	9 75	
Urinal reports, 1,000.....	2 50	
Order books, 4.....	1 00	
Special blanks, 500.....	10 00	
Record cards, 4,335 .....	15 25	
Index guides, 5 sets.....	12 80	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Blank Books and Stationery — Concluded.</i>		
Clothing registers, 2.....	19 50	
Labels, 3,000 .....	2 75	
Daily statements, 6,000.....	21 50	
Time books, 2.....	80	
Programs, 1,100 .....	13 00	
Receipts, 5,000 .....	3 75	
Voucher slips, 600.....	1 50	
Ward admission blanks, 5,000.....	7 50	
Storekeeper blanks, 15,000 .....	26 75	
Wilson charter, 1.....	8 60	
Appropriation ledger .....	10 50	
Requisitions, 7,000 .....	11 25	
Record disbursements, 2.....	27 50	
Pay rolls, 500.....	8 50	
Black ink, 32 quarts.....	8 25	
Red ink, 2 qts.....	2 50	
Note paper, 22 reams.....	11 84	
Pens, 31 gross .....	23 90	
Pencils, 6 gross.....	13 35	
Books, 14 .....	20 25	
Triangles .....	2 50	
Tablets, 3 gross.....	11 80	
Indexes, 3 .....	1 40	
Penholders, 24 gross.....	7 20	
Rubber bands, 1 lb.....	2 20	
Erasers, 7 .....	55	
Paper clips, 22 boxes.....	3 75	
Wire baskets, 2.....	2 00	
Tracing linen, 1 roll.....	8 50	
Ink stands, 3.....	9 25	
Mucilage, 7 doz.....	3 85	
Blotters, 7 doz.....	1 00	
Carbon paper, 100 sheets.....	8 27	
Paper baskets 8.....	5 10	
Note books .....	1 00	
File box, 1.....	24	
Stamps, 1 .....	70	
Blank cards, 2.....	60	
Blue prints, 4 rolls.....	8 28	
Drawing sets, 1.....	2 50	
Rulers, 1 .....	25	
Clips, 6 boxes.....	75	
Marking pens, 1 doz.....	3 00	
Blotter holders, 3.....	1 35	
Postal scales, 2.....	3 35	
Tags, 5,000 .....	10 00	
		\$435 18
<i>Brooms and Brushes.</i>		
Carpet brooms, 101 dozen.....	\$234 95	
Whisk brooms, 17 dozen.....	32 70	
Scrub brushes, 14 gross.....	122 93	
Hair brushes, 24 dozen.....	66 00	
Tooth brushes, 72 dozen.....	79 20	
Lather brushes, 6 dozen.....	9 75	



## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Brooms and Brushes — Concluded.</i>		
Shoe brushes, 8 dozen.....	5 60	
Feather dusters, 2 dozen.....	6 00	
Floor brushes, 4 dozen .....	39 60	
Paint brushes, 1½ dozen.....	17 95	
Clothes brushes, 12 dozen.....	54 00	
		\$668 68
<i>Buggy and Wagon Repairs.</i>		
Buggy and wagon repairs.....	\$218 57	
		\$218 57
<i>Belting.</i>		
Belting .....	\$56 03	
		\$56 03
<i>Candies and Nuts.</i>		
Candy, 517 lbs.....	\$49 18	
Nuts, 720 lbs.....	85 96	
		\$135 14
<i>Cider and Vinegar.</i>		
Cider, 428 gallons.....	\$122 40	
Vinegar, 1,760 gallons.....	254 39	
		\$376 79
<i>Canned Goods.</i>		
Pineapple, 6 cans.....	\$1 65	
Pears, 10 dozen and 3 cans.....	27 50	
Peaches, 160 dozen gal....	742 50	
Corn, 611 dozen.....	919 90	
Peas, 46 cans and 1,200 gal.....	514 96	
Asparagus, 12 doz.....	29 50	
Tomatoes, 10 doz.....	12 00	
Cherries, 11½ doz.....	36 00	
Beans, 1,800 gal. cans.....	834 75	
Apricots, 600 gal. cans.....	294 95	
Lima beans, 10 gal. cans.....	14 00	
		\$3,427 71
<i>Clothing and Furnishing.</i>		
Suits, 714 .....	\$6,304 15	
Overcoats, 87 .....	817 40	
Overalls, 225 pr.....	105 50	
Lads' underwear, 93 doz.....	556 50	
Men's underwear, 76 doz.....	417 26	

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Clothing and Furnishing — Concluded.</i>		
Men's pants, 294 pr.....	554 90	
Jumpers, 2 .....	1 20	
Mittens, 7 dozen.....	15 75	
Gloves, 27 pr.....	107 50	
Half hose, 74 doz.....	104 00	
Hose, 163 doz.....	157 50	
Men's hats, 609.....	484 00	
Caps, 11 doz.....	45 20	
Collars, 10,512 .....	144 08	
Neckwear, 94 doz.....	265 07	
Suspenders, 30 doz.....	89 00	
Collar buttons, 62 gross.....	42 65	
Shirts, 87 doz.....	482 88	
Handkerchiefs, 147 doz.....	78 00	
		\$10,772 54
<i>Cutlery.</i>		
Knives, 28 dozen.....	\$58 37	
Forks, 29 dozen.....	43 20	
Scissors, 2 dozen.....	10 30	
Spoons, 49 dozen.....	43 20	
Razors, 2 .....	3 25	
		\$158 32
<i>Carpets and Oil Cloth.</i>		
Oil cloth, 8 pieces.....	\$19 35	
		\$19 35
<i>Chapel.</i>		
Chapel .....	\$190 00	
		\$190 00
<i>Drugs.</i>		
Drugs .....	\$2,593 95	
Druggist sundries .....	11 52	
		\$2,605 47
<i>Dry Goods and Notions.</i>		
Bed spreads, 9 dozen.....	\$35 63	
Quilts, 130 .....	124 45	
Cotton bats, 850 lbs.....	136 00	
Calico, 10,818 yards.....	836 39	
Cheese cloth, 472 yards.....	23 70	
Crash, 3,203 yards.....	331 38	
Damask, 770 yards.....	596 78	
Denim, 190 yards .....	20 90	
Swiss, 683 $\frac{1}{4}$ yards.....	93 97	

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Dry Goods and Notions — Concluded.</i>		
Dress goods, 447 yards.....	55 88	
Duck, 450 yards.....	70 01	
Canton flannel, 1,682 yards.....	179 11	
Gingham, 447 yards.....	35 47	
Robe prints, 102½ yards.....	8 20	
Linen, 1,061 yards.....	825 38	
Muslin, 1,719 yards.....	185 37	
Napkins, 47 dozen.....	79 70	
Burlap, 146 yards.....	21 70	
Netting, 609 yards.....	67 61	
Silkallene, 30 yards .....	4 80	
Covert cloth, 56 yards.....	6 72	
Gimp, 1 gross .....	3 60	
Ribbon, 18 bolts .....	17 65	
Sateen, 4 yards .....	1 40	
Sheeting, 6,428 yards.....	1,173 50	
Towels, 18 dozen.....	51 50	
Ticking, 2,540 yards.....	420 45	
Tape, 20 dozen.....	15 30	
Lunch cloths, 5.....	16 01	
Tubing, 1,433 yards.....	173 33	
Yarn, 36 skeins .....	3 45	
Pins, 89 boxes .....	75 85	
Thread, 574 dozen.....	282 80	
Combs, 172 dozen.....	155 90	
Percalé, 760 yards.....	58 26	
Table felt, 66 yards.....	34 25	
Corsets, 30.....	23 25	
Brackets, 1,153 .....	109 82	
Knitting cotton, 275 dozen.....	234 21	
Needles, 17,500 .....	30 01	
Hair pins, 58 lbs.....	16 00	
Safety pins, 55 gross.....	41 50	
Buttons, 104 gross.....	77 30	
Scarfs, 12 .....	6 60	
Corset laces, 25 gross.....	58 90	
Crochet hooks, 1 dozen.....	60	
Spectacles, 24 dozen .....	36 00	
Thimbles, 24 dozen.....	13 20	
Darning needles, 7 dozen.....	90	
Lace curtains, 2 pair .....	12 00	
Curtain poles, 96.....	28 80	
Stay binding, 24 dozen.....	24 00	
Rubber sheeting, 288 yards.....	302 40	
Elastic, 10 pieces.....	10 00	
Brass rods .....	11 52	
		\$7,259 41
<i>Dried Fruits.</i>		
Raisins, 337½ lbs.....	\$30 55	
Prunes, 19,933 lbs.....	1,050 58	
Currants, 1,570 lbs.....	121 94	
Peaches, 3,215 lbs.....	574 07	
Apples, 14,554 lbs.....	1,459 32	
		\$3,236 46

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Freight and Express.</i>		
Express .....	\$78 24	
Freight .....	724 02	
		\$802 26
<i>Electrical Supplies.</i>		
Carbons, 1,000 .....	\$37 90	
Lamps, 525 .....	89 00	
Shades, 3½ dozen.....	8 30	
Controlling board .....	27 00	
Fan, 1 .....	15 25	
Meters, 2 .....	34 68	
Circuit breaker, 1.....	39 00	
Miscellaneous .....	50 53	
		\$301 66
<i>Envelopes and Postage.</i>		
Stamps .....	\$16 90	
Envelopes, stamped .....	456 08	
		\$472 98
<i>Forage.</i>		
Hay, 56 tons.....	\$526 27	
Corn fodder, 350 bundles.....	14 00	
Oats, 141 bushels.....	49 35	
Corn, 807 bushels.....	300 98	
		\$890 60
<i>Fish and Oysters.</i>		
Fish, 9,984 lbs.....	\$815 05	
Oysters, 83 gallons.....	99 62	
Codfish, 1,400 lbs.....	77 00	
		\$991 67
<i>Fresh Fruit and Berries.</i>		
Apples, 1,037 bushels.....	\$412 05	
Bananas, 266 dozen.....	96 85	
Peaches, 19 bushels .....	39 20	
Lemons, 403 dozen.....	96 56	
Oranges, 338 dozen.....	152 53	
Cranberries, 5 bbls.....	65 49	
Grapes, 42 baskets .....	9 69	
Pineapples, 26 .....	4 20	
Grape fruit, 2 boxes, 1½ doz.....	18 85	
Cherries, 72 quarts.....	7 60	
Strawberries, 88 quarts.....	12 88	
		\$915 90



## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Fertilizer.</i>		
Fertilizer, 15½ tons.....	\$487 84	\$487 84
<i>Farm Implements.</i>		
Corn cutter, 1.....	\$127 80	
Shears, 1 pair.....	25	
Potato digger, 1.....	65 00	
Spray pump, 1.....	20 00	
Plow, 1.....	2 75	
Hay hook, 1.....	5 00	
Hay tedder, 1.....	7 25	
Plow points, 50.....	6 70	
Potato hiller, 1.....	2 25	
Fork, 1.....	50	
Rake, 1.....	40	
Implement repairs.....	38 40	
		\$276 30
<i>Fuel.</i>		
Gas, 5,522,000 cu. ft.....	\$1,546 10	
Slack, 1,283 tons.....	1,477 49	
Lump, 60 tons.....	79 64	
Coke, 3,700 lbs.....	8 33	
Nut, 19,470 lbs.....	28 68	
Smithing, 3,000 lbs.....	8 00	
Run of mine, 12,212.65 tons.....	13,043 14	
Anthracite, 89.31 tons.....	154 15	
		\$16,345 53
<i>Groceries.</i>		
Navy beans, 30,497 lbs.....	\$869 66	
Baking powder, 581 lbs.....	185 30	
Barley, 102 lbs.....	3 10	
Beans, Lima, 4,934 lbs.....	275 95	
Coffee, 22,495 lbs.....	2,887 40	
Cream of Wheat, 1½ case.....	7 90	
Corn starch, 441 lbs.....	13 30	
Cheese, 5,558 lbs.....	711 29	
Catsup, 7 bottles.....	1 45	
Cocoanut, 1 pkg.....	18	
Chocolate, 70 lbs.....	17 96	
Dried beef, 53½ lbs.....	16 35	
Lemon extract, 13 gal.....	74 75	
Vanilla, 20 gal.....	121 95	
Beef extract, 8 cans.....	3 75	
Hominy, 16,604 lbs.....	252 87	
Honey, 4 boxes.....	84	
Jellycon, 26 doz.....	17 00	
Macaroni, 2,604 lbs.....	80 11	
Mustard, 49 lbs.....	8 98	
Mustard, prepared, 1 bbl.....	18 21	

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Groceries — Concluded.</i>		
Molasses, 228 gal.....	54 83	
Maple syrup, 10 gal.....	7 50	
Olive oil, 5 bottles.....	2 00	
Olives, 8 doz.....	17 65	
Pipes, 12 boxes.....	6 05	
Pickles, 17 doz.....	8 82	
Rolled oats, 126 bbls.....	593 45	
Rice, 27,550 lbs.....	1,212 00	
Sugar, granulated, 64,900 lbs.....	3,051 12	
Sugar, A, 11,545 lbs.....	487 10	
Sugar, powdered, 283 lbs.....	17 61	
Sugar, domino, 17 boxes.....	8 30	
Sugar, loaf, 268 lbs.....	14 02	
Mix spices, 175 lbs.....	21 35	
Cinnamon, 197 lbs.....	38 19	
Pepper, 401 lbs.....	61 63	
Mace, 6 lbs.....	3 60	
Sage, 25 lbs.....	3 87	
Ginger, 64½ lbs.....	21 19	
Nutmegs, 6½ lbs.....	2 13	
Allspice, 10 lbs.....	1 20	
Cloves, 16 lbs.....	3 17	
Salt, 17,918 lbs.....	128 65	
Soda, 216 lbs.....	10 50	
Shaving soap, 109 lbs.....	24 30	
Syrup, 479 gal.....	113 58	
Shredded Wheat Biscuit, 1 case.....	5 00	
Tapioca, 4,046 lbs.....	229 72	
Tea, 4,707 lbs.....	1,050 49	
Worcester, 26 bottles.....	6 48	
Miscellaneous .....	111 28	
		\$12,885 08
<i>Hardware.</i>		
Axle grease, 12 boxes.....	\$2 85	
Axes, 4 .....	4 00	
Angle iron, 26 lbs.....	6 15	
Asbestos, 36½ lbs.....	2 92	
Bolts, 371 .....	13 95	
Butcher block, 1.....	6 75	
Barber combs, 2 doz.....	3 50	
Butter mold cutter, 1.....	10 00	
Bits, 14 .....	17 95	
Belt lacing, 6 boxes .....	1 80	
Babbitt, 31½ lbs.....	7 02	
Copper butts, 24 pr.....	4 32	
Coffee pots, 36.....	23 75	
Tomato cans, 501.....	200 40	
Cut stencils, 7.....	4 00	
Couplings, 2 sets.....	3 50	
Coffee boilers, 32.....	31 35	
Cow chains, 2 doz.....	3 50	
Dripping pans, special.....	27 00	
Dippers, 2½ doz.....	12 50	
Dust pans, 1 gross .....	7 20	

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Continued.</i>		
Drills, 2 .....	5 00	
Emery cloth, 1 ream.....	10 50	
Emery wheels, 2 .....	5 00	
Furnace grates, 7.....	35 15	
Fryers, 2 .....	8 00	
Feather dusters, 16.....	11 75	
Files, 95 .....	24 77	
Galvanized pipe, 40 ft.....	13 41	
Glass, 36 lts.....	32 80	
Glue, 24 pts.....	8 49	
Galvanized iron, 235 lbs.....	11 46	
Galvanized spouting, 106 ft.....	13 78	
Gauge glasses, 9 doz.....	8 30	
Horse collars, 6.....	17 00	
Hoes, 4 doz.....	16 00	
Hose, 790 ft.....	162 70	
Harness dressing, 1 doz. cans.....	2 50	
Hatchets, 20 .....	10 90	
Hinges, 4 $\frac{3}{4}$ doz.....	10 37	
Hammers, 11 .....	3 80	
Jack screws, 10.....	20 00	
Kettles, 12 .....	10 40	
Key rings, 2 gross .....	3 25	
Knives, 27 .....	21 30	
Keys, 48 .....	24 00	
Lap robes, 1 .....	4 25	
Lap dusters, 2.....	4 50	
Lawn mowers, 10.....	81 50	
Lanterns, 5 .....	5 15	
Locks, 24 .....	18 41	
Milk coolers, 2.....	40 00	
Cocoa mats, 8.....	10 00	
Machine bolts, 342.....	4 98	
Nozzles, 5 .....	3 70	
Needles, sew. mach., 8 papers.....	14 85	
Nails, 6 kegs.....	13 95	
Oil cans, 8 .....	4 85	
Pails, 10 .....	9 50	
Pliers, 14 .....	10 15	
Pie plates, 370.....	48 30	
Padlocks, 12 .....	5 40	
Picks, 2 doz.....	12 00	
Mattocks, 6 .....	3 50	
Pitchforks, 1 $\frac{1}{2}$ doz.....	11 25	
Rubber tire trucks, 1.....	54 00	
Refrigerator, 1 .....	20 00	
Razors, 14 .....	16 75	
Rope, 282 ft.....	19 85	
Rivets, 27 lbs.....	2 85	
Rakes, 3 doz.....	7 75	
Screws, 37 gross.....	32 50	
Screen, 900 ft.....	13 85	
Shovels, 152 .....	62 63	
Scythe stones, 7.....	2 00	
Screwdrivers, 16 .....	4 35	
Saws, crosscut, 3.....	6 20	
Sash attachments, 156.....	5 63	

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Hardware — Concluded.</i>		
Sand paper, 19 gross.....	17 15	
Shank drills, 19.....	2 78	
Sash cord, 200 ft.....	9 00	
Scythes, 2 .....	3 75	
Scoops, 75 .....	28 20	
Solder, 75 lbs.....	39 59	
Steamers, 8 .....	30 00	
Sweat pads, 7.....	2 45	
Saw blades (hack), 2 doz.....	5 20	
Steels, 3 .....	2 65	
Stove, 1 .....	115 00	
Slide rules, 1.....	4 50	
Shears, 46 pr.....	23 40	
Tin cups, 14 doz.....	4 85	
Twist drills, 48.....	12 20	
Traps, 6 .....	16 20	
Tape (aluminum), 860 ft.....	28 80	
Tacks (copper), 11 lbs.....	4 05	
Twine (binder), 283 lbs.....	38 00	
Mouse traps, 11½ doz.....	5 88	
Thermometers, 5 .....	3 40	
Torch, 1 .....	4 50	
Water pitchers, 4 doz.....	31 50	
Window fasteners, 2 gross.....	3 00	
Wrenches, 3 .....	2 35	
Wire (galv.), 646 lbs.....	21 67	
Wire (copper), 135 lbs.....	5 58	
Wire netting, 16,776 ft.....	85 86	
Wringers, 2 .....	6 50	
Water coolers, 5.....	17 50	
Waste, 114 lbs.....	10 26	
Wheelbarrows, 2 doz.....	38 00	
Wire door, 1 only.....	23 28	
Wire fencing, 100 rds.....	32 75	
Miscellaneous —		
Ventilating pipe .....	7 00	
Vise, 1 .....	5 50	
		\$2,131 94
<i>Harness and Repairs.</i>		
Harness and repairs.....	\$74 93	
Saddle, 1 .....	6 50	
Horse collars, 1.....	3 00	
Harness, 1 set.....	20 00	
Hitching straps, 2.....	70	
		\$105 13
<i>Horseshoeing.</i>		
Horseshoeing .....	\$267 90	
		\$267 90
<i>Insect Powder.</i>		
Insect powder .....	\$31 50	
		\$31 50



## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Laundry Supplies.</i>		
Starch, 4,383 lbs.....	\$227 15	
Toilet soap, 11,440 cakes.....	457 70	
Rods, 3 sets.....	33 60	
Chip soap, 5,395 lbs.....	255 85	
Laundry soap, 11,400 cakes.....	217 00	
Sapolio, 21 gross.....	164 20	
Gold Dust, 90 cases.....	269 70	
Lye, 18 cases.....	33 90	
Paraffine wax, 858 lbs.....	77 04	
Bluing, 39 packages.....	3 33	
Alkali, 19,953 lbs.....	281 70	
Sal soda, 4,200 lbs.....	78 75	
Laundry irons repairing.....	24 29	
Tallow, 8,583 lbs.....	386 30	
Aprons, 3 .....	51 00	
Felts, 3 sets.....	97 17	
Nets, 2 dozen.....	33 00	
Duck, 2 sets.....	36 40	
Shirt bands, 55,000.....	11 25	
Disinfectine soap, 14 gross.....	119 00	
Indelible ink, 4 bottles.....	40 00	
Fels naptha soap, 5 boxes.....	19 40	
Ammonia, 2,485 lbs.....	133 07	
		\$3,050 80
<i>Live Stock.</i>		
Live stock .....	\$256 20	
		\$256 20
<i>Meats and Lard.</i>		
Shoulders, 4,583 lbs.....	\$438 45	
Bacon, 7,193 lbs.....	716 13	
Salt pork, 7,902 lbs.....	711 18	
Veal, 8 lbs.....	1 44	
Lamb, 2,495 lbs.....	357 43	
Beef, 155,820 lbs.....	10,907 41	
Sausage, 11,085 lbs.....	944 54	
Wieners, 5,557 lbs.....	443 99	
Ham, 3,528 lbs.....	440 94	
Franks, 2,880 lbs.....	231 40	
Meat block, 1.....	30 00	
Lard, 13,213 lbs.....	1,229 64	
Liver, 8,825 lbs.....	353 20	
		\$16,805 75
<i>Labor.</i>		
Labor .....	\$501 40	
		\$501 40
<i>Milk.</i>		
Milk, 574,558 lbs.....	\$11,298 86	
		\$11,298 85

DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Mill Feed.</i>		
Mill feed, 52,119 lbs.....	\$579 02	\$579 02
<i>Newspapers, Magazines and Books.</i>		
Books, 64 .....	\$134 05	\$194 11
Subscriptions .....	60 06	
<i>Oils.</i>		
Gasoline, 400 gallons.....	\$46 81	\$400 01
Coal oil, 57 gallons.....	5 30	
Cylinder oil, 361 gallons.....	106 96	
Engine oil, 824 gallons.....	191 71	
Lard oil, 15 gallons.....	11 00	
Turpentine, 53 gallons.....	38 23	
<i>Packing.</i>		
Packing, 467 lbs.....	\$204 16	\$204 16
<i>Patients' Expenses.</i>		
Patients' expenses .....	\$365 94	\$365 94
<i>Poultry.</i>		
Chicken, 2,521 lbs.....	\$395 62	\$745 09
Turkey, 1,764 lbs.....	337 47	
Geese, 15 .....	12 00	
<i>Queensware and Glassware.</i>		
Nappies, 50 doz.....	\$158 35	
Slop jars, 2 doz.....	30 00	
Soups, 50 doz.....	45 00	
Tumblers, 71 doz.....	42 41	
Coffee extractor, 1.....	4 80	
Pepper and salts, gross.....	29 80	
Lamps, 5 .....	73 00	
Lamp globes, 1 doz.....	2 40	
Bouillon cups, 10 doz.....	3 50	
Mirrors, 1 .....	2 25	
Mason jars, 11 doz.....	11 25	
Creamers, 6 .....	8 40	
Vinegar bottles, 3 doz.....	8 45	

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Queensware and Glassware — Concluded.</i>		
Spoon holders, 4 doz.....	3 60	
Flower pots, 326 .....	11 83	
Pitchers, 18 .....	5 44	
Saloon shakers, 12 doz.....	12 35	
Oyster bowls, 75½ doz.....	92 10	
Toilet sets, 4.....	17 50	
Cups, 231½ doz.....	183 00	
Jelly dishes, 2.....	2 38	
Saucers, 246 doz.....	223 40	
Plates, 258 doz.....	260 43	
Sugars, 4 doz.....	12 00	
Cruters, oil and vinegar, 1 gross.....	28 80	
Cable bakers, 79 doz.....	193 80	
Coffees, 1 doz.....	11 90	
Miscellaneous .....	27 36	
		\$1,505 50
<i>Plants and Seeds.</i>		
Tomato plants, 4,112 .....	\$20 90	
Turnip seed, 10½ lbs.....	6 35	
Onion sets, 7 quarts.....	95	
Potatoes, 42 bu.....	43 75	
Mixed seeds, estimate.....	101 50	
Radish seed, 3½ lbs.....	2 40	
Lettuce seed, 1/8 lb.....	1 00	
Cabbage seed, 3 lbs.....	3 75	
Peas, 1¼ bu.....	6 05	
Corn, 4½ bu .....	9 50	
Cucumber, 7 lbs., 1 oz.....	7 10	
Parsnips, 7 lbs.....	3 50	
Parsley, 1½ oz.....	90	
Bulbs and plants mix.....	21 19	
Rutabaga, 4 lbs.....	2 00	
Black wax beans, 1 bu.....	5 00	
Golden wax beans, 1 bu.....	5 00	
		\$240 84
<i>Plumber's Supplies.</i>		
Taps, 3 .....	\$0 75	
Shank drills, 21.....	1 47	
		\$2 22
<i>Repair Work.</i>		
Repair work .....	\$158 14	
		\$158 14
<i>Shoe Repairing.</i>		
Shoe repairing .....	\$347 85	
		\$347 85

## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Telephone and Telegraph.</i>		
Telegrams .....	\$16 14	
Telephone rentals .....	258 10	
Tolls .....	96 00	
		\$370 24
<i>Traveling Expenses.</i>		
Traveling expenses .....	\$393 55	
		\$393 55
<i>Tinware and Supplies.</i>		
Pie plates, 6½ dozen.....	\$2 86	
Pails, 68 dozen.....	32 55	
Vegetables, 4 .....	26 00	
Cans, 6 .....	8 70	
Cuspidors, 11½ dozen.....	48 30	
Pans, 92 .....	102 57	
Dippers, 2 dozen.....	2 40	
Pitchers, 3 dozen.....	16 20	
Basins, ½ dozen.....	1 50	
Food boxes, 32 dozen .....	99 30	
Tin cups, 6 dozen.....	1 80	
Coffee pots, 3 1/6 dozen.....	26 46	
Dust pans, 6 dozen.....	3 60	
Flour sifter, 1.....	25	
Granite jugs, 12 dozen.....	46 80	
Coffee cans, 6 dozen.....	24 00	
		\$443 29
<i>Tobacco.</i>		
Chewing tobacco, 4,917 lbs.....	\$1,235 99	
Smoking tobacco, 1,539 lbs.....	269 28	
		\$1,505 27
<i>Vegetables.</i>		
Celery, 221 bunches.....	\$59 20	
Tomatoes, 50 bu.....	10 82	
Cranberries, 3 qts.....	39	
Cucumbers, 3 .....	35	
Lettuce, 23½ lbs.....	4 13	
Sweet potatoes, 9 bu.....	13 75	
Onions, 84 bu.....	70 66	
Potatoes, 932 bu.....	603 30	
Cabbage, 11 heads.....	79	
Peas .....	4 50	
Watermelons, 227 .....	38 15	
Cantaloupes, 139 .....	20 67	
Miscellaneous .....	3 40	
		\$830 11



## DETAILED STATEMENT OF DISBURSEMENTS — Continued.

On What Account.	Amount.	Total.
<i>Veterinary and Medicine.</i>		
Veterinary and medicine.....	\$39 75	\$39 75.
<i>Wines and Liquors.</i>		
Alcohol, 47.29 gallons.....	\$23 65	\$356 84.
Whiskey, 81½ gallons.....	225 19	
Wines, 58 gallons.....	108 00	
<i>Wood and Willow Ware.</i>		
Tubs, 1 doz.....	\$8 55	\$152 55.
Baskets, 12 doz.....	65 60	
Barrels and boxes, 39 doz.....	53 75	
Washboards, 1 doz.....	2 40	
Coat hangers, 300.....	15 00	
Cuspidors, 1¼ doz.....	5 00	
Buckets, 2 doz.....	2 25	
<i>Miscellaneous.</i>		
Pump governor, 1.....	\$10 40	
Pianola, 1 .....	250 00	
Professional services .....	45 00	
Portable forge .....	14 50	
Wall paper, 152 rolls.....	19 54	
Affidavits .....	2 90	
Ammonia .....	261 30	
Metal polish .....	73 23	
Mops .....	92 40	
Mop sticks .....	19 90	
Street car tickets.....	99 25	
Toothpicks .....	60	
Wrapping paper .....	41 19	
Clocks .....	61 35	
Matches .....	36 00	
Twine .....	8 03	
Paper bags .....	2 28	
Thermometers .....	13 35	
Razor strops .....	12 25	
Water heaters .....	9 05	
Razor hones .....	1 75	
Cocoa mats .....	27 50	
Drilling well and pump.....	183 35	
Gas heaters .....	12 00	
Securing option .....	10 00	
Pathological goods .....	217 43	
Toilet paper .....	417 36	
Machine attachments .....	1 45	
Rubber wheels .....	6 00	
Advertising .....	32 30	
Land rentals .....	525 00	

DETAILED STATEMENT OF DISBURSEMENTS — Concluded.

On What Account.	Amount.	Total.
<i>Miscellaneous — Concluded.</i>		
Surgical instruments .....	204 86	
Upholsterer's goods .....	1,301 50	
Rail fasteners .....	1 95	
Fly paper .....	10 70	
Lime .....	10 75	
Mattress pads .....	100 00	
Repairing clocks .....	9 35	
Disinfectine .....	36 35	
Rubber curtains .....	15 00	
Pump levers .....	28 80	
Calcium chloride .....	76 34	
Plaster .....	2 00	
Silo complete .....	268 00	
Pulley and blocks .....	75 00	
Not classified .....	74 61	
		\$4,721 67
Total .....		\$137,233 80

## MALE PAY ROLL.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Johnson R. D.....	Attendant .....	....	8	\$7 20	
Bogue A. ....	Attendant .....	....	23	20 70	
Pfeffer F. H.....	Attendant .....	3	25	99 50	
Myers Frank .....	Attendant .....	3	3	78 50	
Bowman Fred .....	Attendant .....	5	23	169 50	
Perkins C. A.....	Attendant .....	9	12	258 60	
Smith N. H.....	Attendant .....	12	.....	336 00	
Weise Wm. ....	Attendant .....	12	.....	384 00	
Riddle, D. F.....	Attendant .....	11	28	358 00	
Griffith David .....	Attendant .....	2	15	72 50	
Justis G. H.....	Attendant .....	1	15	43 50	
Steward G. W.....	Attendant .....	11	28	314 33	
Chase P. R.....	Attendant .....	11	28	357 00	
Duff W. C.....	Attendant .....	9	1½	269 86	
Calvin Mont .....	Attendant .....	5	21	165 30	
Kirk J. J.....	Attendant .....	7	13	223 00	
Cates C. A.....	Attendant .....	5	17	150 30	
Maurer J. C.....	Attendant .....	2	11	68 63	
Davisson A. N.....	Attendant .....	1	9	37 70	
Dawson W. I.....	Attendant .....	6	21	201 00	
Chamberlain E. H.....	Attendant .....	5	15	154 00	
Ham Weston .....	Attendant .....	12	.....	324 00	
Stanford W. W.....	Attendant .....	5	24½	162 86	
Taylor W. E.....	Attendant .....	1	28	52 20	
Arnold C. C.....	Attendant .....	5	25	163 33	
Bailey R. O.....	Attendant .....	12	14	66 60	
Baldwin O. F.....	Attendant .....	2	22	82 00	
Usher W. L.....	Attendant .....	9	13½	260 04	
Shea Harry .....	Attendant .....	4	17	182 67	
Hard C. J.....	Attendant .....	12	.....	300 00	
Weirs George .....	Attendant .....	11	15	345 00	
Brown Elmer .....	Attendant .....	12	.....	360 00	
Eudslee Bert .....	Attendant .....	8	20	233 33	
Eudslee J. G.....	Attendant .....	2	3	60 90	
Lindsey Ralph .....	Attendant .....	4	15	126 00	
Grant D. C.....	Attendant .....	6	.....	174 00	
Rieder Wm. ....	Attendant .....	12	.....	360 00	
Crossland A. A.....	Attendant .....	5	16	168 50	
Bonnell J. W.....	Attendant .....	8	21	238 33	
Simmonds J. B.....	Attendant .....	7	23	217 36	
Burklew W. H.....	Attendant .....	10	14	314 00	
Jeffers J. R.....	Attendant .....	3	8	81 66	
Burns E. M.....	Attendant .....	4	6	121 80	
Hughes E. M.....	Attendant .....	2	.....	54 00	
Myers Jacob .....	Attendant .....	9	15	264 50	
Underhill W. I.....	Attendant .....	7	19	199 83	
Hubbard E. H.....	Attendant .....	9	1	249 90	
Campbell C. W.....	Attendant .....	1	27	50 00	
Benton E. O.....	Attendant .....	4	10	121 34	
Campbell H. J.....	Attendant .....	....	11	9 16	
Shiffler F. H.....	Attendant .....	....	25	20 84	
Pattison B. C.....	Attendant .....	2	12	67 60	
Barner A. T.....	Attendant .....	1	13	35 83	
Scoles C. B.....	Attendant .....	....	21	17 50	
Maloney James .....	Attendant .....	6	4	171 47	
Stevens John .....	Attendant .....	5	5	132 50	
Harwick G. B.....	Attendant .....	....	6	5 40	
Liebold A. E.....	Attendant .....	3	1	74 84	

MALE PAY ROLL — Continued.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Sparks Joe .....	Attendant .....	6	14	206 93	
Bryer O. P.....	Attendant .....	5	9	136 92	
Shaw G. D.....	Attendant .....	2	19	65 83	
Gillis A. D.....	Attendant .....	1	28	52 65	
Mc Lain .....	Attendant .....	5	3	137 70	
Wescott J. E.....	Attendant .....	4	17	114 16	
Scofield E. J.....	Attendant .....	3	9	89 10	
Gribben Francis .....	Attendant .....	3	12	87 00	
Baxter I. T.....	Attendant .....	1	26	46 67	
Rogers W. L.....	Attendant .....	3	11	90 90	
Willetts C. L.....	Attendant .....	3	.....	75 00	
Beiner Chas. ....	Attendant .....	2	22	68 33	
Hallock John .....	Attendant .....	2	27	76 50	
Wenthworth W. G.....	Attendant .....	2	21	81 00	
Peters H. E.....	Attendant .....	2	17	64 17	
Mackey E. R.....	Attendant .....	2	13	60 83	
McInnis J. H.....	Attendant .....	.....	24	20 00	
Fisher F. M.....	Attendant .....	1	11	36 90	
McNulty E. O.....	Attendant .....	1	11	36 90	
Dayton B. D.....	Attendant .....	1	6	32 40	
Lattan L. F.....	Attendant .....	.....	24	20 00	
Rambadt G. M.....	Attendant .....	.....	15	13 50	
Platt J. W.....	Attendant .....	.....	15	13 50	
Kemper O. T.....	Attendant .....	.....	12	10 80	
					\$11,276 19
White W. D.....	Night watch .....	.....	15	\$15 00	
Thompson Robert .....	Asst. gardener .....	.....	14	9 34	
Barick Wm. ....	Asst. gardener .....	1	15	37 51	
Bottonlee Lee .....	Cook .....	5	6	234 00	
Walson Edw. ....	Coachman .....	2	7	67 00	
Dalryniple Chas. ....	Store room .....	9	20	241 67	
Holt C. N.....	Butcher .....	12	.....	360 00	
Conner Michael .....	Barn .....	12	.....	48 00	
Nehls Wm. ....	Upholsterer .....	12	.....	480 00	
Gnagy Thurlow .....	Teamster .....	12	.....	240 00	
Gallatin Wm. ....	Dining room .....	6	9	126 01	
Myers Frank .....	Stoker .....	3	.....	90 00	
Schuler Xavier .....	Dining room .....	11	.....	180 50	
Koons C. W.....	Engineer .....	12	.....	1,200 00	
Rice C. M.....	Asst. engineer .....	6	15	292 50	
Corey Lewis .....	Asst. engineer .....	12	.....	420 00	
Scott Winfield .....	Supervisor .....	12	.....	720 00	
Teagle J. A.....	Asst. electrician .....	12	.....	408 93	
Barrett James .....	Baker .....	12	.....	480 00	
Swire W. L.....	Asst. baker .....	12	.....	300 00	
Smith Edw. ....	Fireman .....	6	.....	180 00	
Gallatin O. H.....	Fireman .....	12	.....	360 00	
Westnhauer, C. R.....	Cook .....	6	24	306 00	
Fletcher M. L.....	Cook .....	11	27	297 50	
Case Walter .....	Kitchen .....	5	21	142 40	
Huges Wilson .....	Kitchen .....	12	.....	48 00	
Hole Geo. ....	Kitchen .....	12	.....	48 00	
Hofer John .....	Dairy .....	12	.....	360 00	
Miller Jack .....	Dairy .....	7	8	159 87	
Shanabrook W. H.....	Laundry .....	11	23	470 67	
Fletcher Wm. ....	Motorman .....	12	.....	480 00	
Welshmeyer .....	Motorman .....	12	.....	387 50	
Rice Ira .....	Motorman .....	12	.....	360 00	



## MALE PAY ROLL — Concluded.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Carr Barney .....	Teamster .....	12	.....	240 00	
Rieder J. J. ....	Night watch .....	12	.....	480 00	
Morse James .....	Supervisor .....	11	24	374 00	
Tindall G. A. ....	Gen'l night watch...	12	.....	417 50	
Nauman C. A. ....	Asst. supervisor ....	12	.....	353 00	
Hunter D. C. ....	Night watch .....	11	24	329 60	
Walsh Patrick .....	Plumber's helper ....	12	20	240 00	
Reber Arnold .....	Stoker .....	12	.....	340 00	
Shanabrook Wm. ....	Laundry .....	12	.....	207 00	
Lieber Julius .....	Operator .....	2	26	43 00	
Edleman F. S. ....	Electrician .....	12	.....	860 00	
Smith C. ....	Ice man .....	4	.....	100 00	
Brown G. A. ....	Electrician .....	2	2	56 17	
Carberry John .....	Fireman .....	1	11	41 00	
Nickles Harry .....	Stoker .....	9	18	240 00	
Lohr Chauncy .....	Motorman .....	9	2	211 33	
Larson Chas. ....	Fireman .....	3	15	94 83	
Larson Harry .....	Fireman .....	2	28	73 44	
Crissy J. A. ....	Night watch .....	6	5	161 00	
Rice Leroy .....	Gardener .....	5	13	163 00	
Winkler Russel .....	Stoker .....	.....	20	16 57	
Hogue C. O. ....	Operator .....	1	17	23 50	
Wilson D. A. ....	Cook .....	1	7	24 67	
Langill L. ....	Fireman .....	3	1	91 00	
Haas H. W. ....	Stoker .....	3	20	97 50	
Smith Joe .....	Engineer .....	.....	17	20 84	
Kurtz Daniel .....	Coachman .....	.....	11	9 16	
Burchfield Geo. ....	Barn .....	4	.....	16 00	
McCrimmon Rov .....	Coachman .....	3	5	79 16	
Scott W. E. Jr. ....	Operator .....	1	23	26 50	
Fellenbaum Jesse .....	Asst. cook .....	2	23	65 33	
Gruel C. W. ....	Dairyman .....	2	5	54 17	
Gallatin Geo. J. ....	Iceman .....	2	21	64 00	
Custer Clarence .....	Stoker .....	.....	28	23 33	
Oakleaf Wm. ....	Stoker .....	.....	27	24 17	
Total .....	.....	.....	.....	.....	\$15,211 17

## FEMALE PAY ROLL.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Taylor Sadie .....	Attendant .....	.....	8	\$4 80	
Doyle Marie .....	Attendant .....	.....	8	4 80	
Bogue Emma .....	Attendant .....	.....	23	13 80	
Harrold Emma .....	Attendant .....	12	.....	240 00	
Foster Anna D. ....	Attendant .....	2	15	50 00	
Blemler Emma .....	Attendant .....	12	.....	240 00	
Wentenhauer Bessie ...	Attendant .....	7	2	141 34	
Kesler Charlotte .....	Attendant .....	11	28	238 67	
Chamberlain Minnie ...	Attendant .....	5	8	105 34	
Morrison Anna .....	Attendant .....	6	.....	132 00	
Duff Emma .....	Attendant .....	8	21	167 56	
Dawson Adna .....	Attendant .....	6	19	132 66	
Chase Maud .....	Attendant .....	11	27	234 70	
White Marmeret .....	Attendant .....	1	7	24 67	
Brown Myrtle .....	Attendant .....	5	13	103 23	
Morrison Bessie .....	Attendant .....	3	16	67 13	
Barr Effie .....	Attendant .....	12	.....	250 00	
Walsh Rose .....	Attendant .....	9	16	183 77	
Lackey Marie .....	Attendant .....	10	7	211 18	
Rufenacht Marian .....	Attendant .....	9	21	189 62	
Finch Wilda .....	Attendant .....	10	20	195 67	
Kirk Elsie .....	Attendant .....	7	13	135 23	
Smith Ella .....	Attendant .....	3	.....	58 00	
Cahill Alma .....	Attendant .....	1	23	33 56	
Forbes Catharine .....	Attendant .....	7	2	127 20	
Troutwin Ruth .....	Attendant .....	10	20	198 67	
Bostwick Golden .....	Attendant .....	10	5	189 96	
Hunter Jessie .....	Attendant .....	11	4	215 26	
Brown Zora .....	Attendant .....	7	20	153 34	
Cottle Iliza .....	Attendant .....	1	23	35 34	
Bourte Anna .....	Attendant .....	12	.....	232 00	
Wescott Essie .....	Attendant .....	11	12	216 36	
Hall Effie .....	Attendant .....	12	.....	213 23	
Shea Mayme .....	Attendant .....	4	8	81 10	
Endsley Grace .....	Attendant .....	2	3	42 00	
Donaldson Eliza .....	Attendant .....	4	24	89 20	
Lanford Eva .....	Attendant .....	9	29	186 12	
Minnis Floy .....	Attendant .....	7	21	138 80	
Rieder Blanche .....	Attendant .....	11	17	224 70	
Persefield Grace .....	Attendant .....	1	13	25 80	
Brown Harriet .....	Attendant .....	.....	2	3 33	
Smith Jessie .....	Attendant .....	10	18	196 40	
Schutzer Ida .....	Attendant .....	.....	25	13 33	
Bonnell Eliza .....	Attendant .....	6	23	140 00	
Simmons Elberta .....	Attendant .....	7	6	131 36	
Slaughter Mildred .....	Attendant .....	8	25	197 50	
Todd Francis .....	Attendant .....	3	29	69 73	
Burns Nellie .....	Attendant .....	9	26	178 96	
Boorhees Mary .....	Attendant .....	.....	25	16 67	
Mills Ethel .....	Attendant .....	6	7	111 20	
Hubbard Helena .....	Attendant .....	9	.....	167 00	
Mills Calla .....	Attendant .....	5	20	104 32	
Begley Noreen .....	Attendant .....	1	28	37 04	
Hughes Mollie .....	Attendant .....	6	11	115 50	
Lanford Ethel .....	Attendant .....	7	2	127 20	
Stevens Laura .....	Attendant .....	5	4	85 46	
Crissy Theo. ....	Attendant .....	6	3	105 44	
Maloney Electa .....	Attendant .....	6	3	109 60	

FEMALE PAY ROLL — Continued.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Coener Mae .....	Attendant .....	1	28	34 80	
Knox Edna .....	Attendant .....	4	22	87 83	
Gilles Catherine .....	Attendant .....	1	18	28 80	
Tya Mae .....	Attendant .....	1	23	31 80	
McLain Alice .....	Attendant .....	5	2	91 50	
Miller Jeanette .....	Attendant .....	2	25	50 60	
Underhill Leah .....	Attendant .....	3	1	48 53	
Hamlin Mary .....	Attendant .....	4	14	82 40	
Atwell Margarette .....	Attendant .....	2	14	45 36	
Rogers Margarette .....	Attendant .....	4	8	76 70	
Scofield Edith .....	Attendant .....	2	27	55 97	
Russell Rose .....	Attendant .....	2	22	49 20	
Gilchrist Flora .....	Attendant .....	2	22	50 20	
Hallock Flora .....	Attendant .....	2	26	46 13	
Wenthworth Nora .....	Attendant .....	2	19	47 70	
Allen Jesse .....	Attendant .....	2	8	40 27	
Harris Inez .....	Attendant .....	2	5	39 00	
Elliott Bessie .....	Attendant .....	1	5	21 17	
Walker Myrtle A. ....	Attendant .....	....	10	6 30	
Mund Norma .....	Attendant .....	1	13	25 80	
Lee Mabel .....	Attendant .....	1	12	25 20	
Blemler Maud .....	Attendant .....	1	15	24 00	
Arendt Hattie .....	Attendant .....	1	2	19 20	
Crawford Eva .....	Attendant .....	....	2	1 27	
Switter Edith .....	Attendant .....	....	29	18 37	
Cummings Florence .....	Attendant .....	....	28	16 80	
Rambadt Rose .....	Attendant .....	....	13	7 80	
Shattuck Josie .....	Attendant .....	....	13	8 23	
Kemper Jennie .....	Attendant .....	....	12	7 60	
Dotterer Gertrude .....	Attendant .....	....	11	6 60	
McCoy Mattie .....	Attendant .....	....	10	5 33	
Lattan Jennie .....	Attendant .....	....	24	14 40	
					\$8,551 71
Eyman Ethel .....	Housekeeper .....	12	....	\$300 00	
Boone Grace L. ....	Stenographer .....	12	....	300 00	
Lewis Sarah .....	Sewing room .....	5	....	240 00	
Miller Margaret .....	Marker .....	7	4	107 00	
Tindall Dot .....	Night watch .....	12	....	240 00	
Maurer Maggie .....	Chamber work .....	2	27	37 70	
Miller Susie .....	Dining room .....	7	4	107 00	
Gallatin Bertha .....	Laundry .....	6	22	101 00	
Reynolds Alice .....	Laundry .....	9	12½	113 00	
Carver Mayme .....	Laundry .....	9	11½	140 75	
Barber Rilla .....	Laundry .....	11	29	188 50	
Mann Anna .....	Laundry .....	12	....	160 50	
Fletcher Lucretia .....	Cook .....	11	27	178 50	
Clements Naomi .....	Cook .....	11	11	170 50	
Bowman Susan .....	Cook .....	5	13	142 49	
Nauman Pearl .....	Cook .....	12	....	180 00	
Morse Ida .....	Supervisor .....	11	24	295 00	
Weise Mary .....	Asst. supervisor .....	12	....	300 00	
Carberry Callie .....	Kitchen .....	2	24	45 00	
Gruber Mary .....	Laundry .....	3	12½	41 00	
Skilkorn Bertha .....	Laundry .....	9	....	111 00	
Walls Rena .....	Laundry .....	12	....	168 70	
Hard Ida .....	Dining room .....	8	½	104 21	
Rhine Ella .....	Laundry .....	5	15	66 00	
Shroyer Jennie .....	Operator .....	7	26	118 00	



## FEMALE PAY ROLL — Concluded.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Harrold Lorretta .....	Cook .....	5	4	77 00	
Wyandt Martha .....	Chamber work .....	9	22	181 11	
Bixler Laura .....	Dining room .....	1	.....	13 00	
Ehrner Mary .....	Laundry .....	4	3	49 20	
Kahler Edith .....	Laundry .....	2	22	32 80	
Warstler Hattie .....	Kitchen .....	1	8	15 20	
Vutavern A. M. ....	Chamber work .....	8	10	108 34	
Boli Lota .....	Telephone .....	2	13	46 50	
Barrett Josie .....	Dining room .....	1	.....	15 00	
Miller Jessie M. ....	Operator .....	2	14	37 00	
Nauman Edna .....	Dining room .....	2	13	36 50	
Wynn Mrs. ....	Kitchen .....	2	7	32 26	
Wilson Flora .....	Kitchen .....	1	21	22 33	
Kring Rachel .....	Kitchen .....	1	5	21 00	
White Arminta .....	Cook .....	3	16	94 16	
Ralston Hazel .....	Chamber work .....	2	23	35 96	
Skilkorn Ada .....	Marker .....	2	27	46 40	
Crist Catherine .....	Laundry .....	4	17	68 50	
Rice Anna .....	Laundry .....	4	29	68 40	
Reese Gertrude .....	Cook .....	1	26	28 00	
Huwig Sopha .....	Laundry .....	3	27	55 80	
Kessler Laura .....	Operator .....	1	10	20 00	
Dye Leora .....	Chamber work .....	1	5	17 30	
Wood Olive .....	Usher .....	3	15	52 50	
Atwell Olive .....	Dining room .....	3	29	51 56	
Hough Ona .....	Marker .....	2	29	42 80	
Evans Belvia .....	Laundry .....	1	16	18 40	
Snyder Hazel .....	Laundry .....	.....	12	4 80	
Most Emma .....	Operator .....	1	25	30 50	
Paul Orva .....	Usher .....	1	27	28 50	
Johnson Gertrude .....	Chamber work .....	1	2	17 87	
Kapper Pearl .....	Laundry .....	1	15	18 00	
McCarty Mona .....	Laundry .....	.....	24	9 60	
Gibson Harriett .....	Store room .....	1	27	43 33	
Munch Lena .....	Laundry .....	1	25	22 00	
Arnold Mae .....	Laundry .....	1	28	24 13	
Craig Bertha .....	Dining room .....	.....	28	14 00	
Rice Catherine .....	Cook .....	.....	21½	14 33	
Beem Dela .....	Dining room .....	2	5	29 00	
Altland Rhoda .....	Dining room .....	2	1	30 50	
					\$5,548 83
Total .....	.....	.....	.....	.....	\$177,821 61



SALARIES OF OFFICERS AND TRUSTEES' EXPENSES.

Name.	Occupation.	Mo.	Days.	Amount.	Total.
Eyman H. C.....	Superintendent .....	12	.....	\$2,499 96	
Dudley Barry .....	Steward .....	12	.....	1,200 00	
Brown E. C.....	Asst. physician .....	12	.....	1,116 65	
McGeorge J. M.....	Asst. physician .....	9	2	755 53	
O'Brien J. D.....	Asst. physician .....	12	.....	783 26	
Harris D. E.....	Asst. physician .....	7	9	469 96	
Vaughan H. F.....	Asst. physician .....	9	2	587 72	
Eyman Lestia .....	Matron .....	12	.....	399 96	
Richeimer Harry .....	Store and bookkeeper	9	7	461 67	
Gibson G. H.....	Store and bookkeeper	2	24	140 00	
Adair Valloid .....	Asst. physician .....	2	27	121 80	
Tadje Oral D.....	Asst physician .....	2	15	105 00	
Montgomery J. R.....	Asst. physician .....	1	24	75 60	
Alspaugh P. J.....	Asst. physician .....	1	27	79 87	
Zerbe J. B.....	Trustee .....			90 00	
Russell John E.....	Trustee .....			80 00	
Copeland Geo. D.....	Trustee .....			92 50	
Ellen J. S.....	Trustee .....			50 00	
Total .....	.....				\$9,109 48

## ORDINARY REPAIRS AND IMPROVEMENTS.

Date.	On What Account.	Amount.	Total.
1905. Nov. 15	American Laundry Mach. Co., mangle repairs	\$48 77	\$48 77
Nov. 15	Brown Lumber Co., lumber.....	\$1,586 57	
Dec. 15	Brown Lumber Co., lumber .....	172 96	
1906. Jan. 15	Brown Lumber Co., lumber.....	29 24	\$2,666 05
April 15	Brown Lumber Co., lumber.....	3 75	
May 15	Brown Lumber Co., lumber.....	98 60	
Sept. 15	Brown Lumber Co., lumber.....	694 94	
Oct. 15	Brown Lumber Co., lumber.....	79 99	
1905. Nov. 15	Robt. H. Evans, general repairs.....	\$109 71	\$109 71
Nov. 15	Jno. Barnhart, labor, plumbing.....	\$40 00	
Nov. 15	Hemperly Hardware Co., plumbing supplies..	\$65 10	\$40 00
Nov. 15	Hemperly Hardware Co., oils and paints.....	58 27	
1906. Feb. 15	Hemperly Hardware Co., oils and paints.....	118 51	\$843 71
Mar. 15	Hemperly Hardware Co., oils and paints.....	51 28	
April 15	Hemperly Hardware Co., white lead and putty	111 46	
July 15	Hemperly Hardware Co., white lead and putty	94 68	
Sept. 15	Hemperly Hardware Co., hardware.....	261 18	
Oct. 15	Hemperly Hardware Co., hardware.....	83 23	
1905. Dec. 15	S. A. Conrad & Co., paint, glass, etc.....	\$152 86	\$547 45
1906. Mar. 15	S. A. Conrad & Co., tool steel.....	82 57	
April 15	S. A. Conrad & Co., wire guards and glass....	56 15	
May 15	S. A. Conrad & Co., steel and turpentine.....	47 44	
July 15	S. A. Conrad & Co., oil and turpentine.....	55 90	
Aug. 15	S. A. Conrad & Co., oil and turpentine.....	50 06	
Sept. 15	S. A. Conrad & Co., lead and oil.....	102 47	
Jan. 15	Beggs & Co., wall paper and labor.....	\$285 00	
Jan. 15	Oberlin, C. E., paint and varnish.....	\$5 00	
Jan. 15	Portman, A. F., roofing.....	\$302 50	\$699 34
May 15	Portman, A. F., furnace repairs.....	18 10	
July 15	Portman, A. F., roofing.....	378 71	
Jan. 15	American Injector Co. injectors .....	\$66 00	\$66 00
Jan. 15	Russell Engine Co., repairs.....	\$4 25	
June 15	Russell Engine Co., repairs.....	14 10	
Oct. 15	Russell Engine Co., repairs.....	77 53	\$95 88
Feb. 15	Clow, J. B. & Son, shower bath.....	\$212 00	
May 15	Clow, J. B. & Son., plumbing supplies.....	104 70	\$316 70
Feb. 15	Beiter, G. N., marble.....	\$31 27	
			\$31 27

## ORDINARY REPAIRS AND IMPROVEMENTS — Continued.

Date.	On What Account.	Amount.	Total.
1906.			
Mar. 15	Taggart, E. C. plumbing supplies.....	\$5 00	
Oct. 15	Taggart E. C., closet.....	83 80	
			\$88 80
April 15	Standard Mfg. Co., enamel basin.....	\$27 13	
			\$27 13
April 15	Columbia Iron & Wire Works, wire guards..	\$147 00	
			\$147 00
April 15	Massillon Builders' Supply o., pipe.....	\$3 50	
July 15	Massillon Buldiers' Supply Co., plaster.....	6 25	
			\$9 75
May 15	Freeman & Sons, boiler repairs.....	\$46 08	
			\$46 08
May 15	Massillon Stone & Fire Brick Co., brick.....	\$62 88	
			\$62 88
June 15	Pittsburg Supply Co., plumbers supplies.....	\$86 66	
			\$86 66
May 15	Craven, J. D., plastering.....	\$12 00	
			\$12 00
Sept. 15	Sprankle, C. F., carpenter work.....	\$72 30	
Oct. 15	Sprankle, C. F., carpenter work.....	37 05	
			\$109 35
Sept. 15	Sprankle, F. D., carpenter work.....	\$72 60	
			\$72 60
Sept. 15	Sprankle, Harry, carpenter work.....	\$40 00	
Oct. 15	Sprankle, Haryy, carpenter work.....	40 00	
			\$80 00
1905.			
Nov. 15	Hess-Snyder & Co., engine repairs.....	\$31 70	
Dec. 15	Hess-Snyder & Co., castings and repairs....	10 52	
1906.			
April 15	Hess-Snyder & Co., repair work.....	3 75	
May 15	Hess-Snyder & Co., repair work.....	13 10	
Aug. 15	Hess-Snyder & Co., repair work.....	143 61	
Sept. 15	Hess-Snyder & Co., repair work.....	29 01	
Oct. 15	Hess-Snyder & Co., repair work.....	12 20	
			\$243 89
1905.			
Nov. 15	McIntosh Hardware Co., plumbing supplies..	\$12 86	
			\$12 86
Nov. 15	Mossholder, Geo., carpenter labor.....	65 00	
Dec. 15	Mossholder, Geo., carpenter labor.....	65 00	
1906			
Jan. 15	Mossholder, Geo., carpenter labor.....	65 00	
Feb. 15	Mossholder, Geo., carpenter labor.....	65 00	
Mar. 15	Mossholder, Geo., carpenter labor.....	65 00	
April 15	Mossholder, Geo., carpenter labor.....	65 00	
May 15	Mossholder, Geo., carpenter labor.....	65 00	
Sept. 15	Mossholder, Geo., carpenter labor.....	70 00	
Oct. 15	Mossholder, Geo., carpenter labor.....	65 00	
			\$590 00
1905.			
Nov. 15	Travis, Frank, labor in shop.....	\$4 00	
Dec. 15	Travis, Frank, labor in shop.....	4 00	
1906.			
Jan. 15	Travis, Frank, labor in shop.....	4 00	
April 15	Travis, Frank, labor in shop.....	8 00	
May 15	Travis, Frank, labor in shop.....	4 00	
June 15	Travis, Frank, labor in shop.....	4 00	



## ORDINARY REPAIRS AND IMPROVEMENTS — Concluded.

Date.	On What Account.	Amount.	Total.
1906.			
July 15	Travis, Frank, labor in shop.....	3 00	
Aug. 15	Travis, Frank, labor in shop.....	4 00	
			\$35 00
1905.			
Nov. 15	Swofford, G. W., labor as painter.....	\$40 00	
Dec. 15	Swofford, G. W., labor as painter.....	40 00	
1906.			
Jan. 15	Swofford, G. W., labor as painter.....	40 00	
Mar. 15	Swofford, G. W., labor as painter.....	40 00	
April 15	Swofford, G. W., labor as painter.....	40 00	
May 15	Swofford, G. W., labor as painter.....	40 00	
June 15	Swofford, G. W., labor as painter.....	40 00	
July 15	Swofford, G. W., labor as painter.....	40 00	
Aug. 15	Swofford, G. W., labor as painter.....	45 00	
Sept. 15	Swofford, G. W., labor as painter.....	45 00	
Oct. 15	Swofford, G. W., labor as painter.....	45 00	
			\$455 00
1905.			
Nov. 15	Villiard, W. J., labor as carpenter.....	\$40 00	
Dec. 15	Villiard, W. J., labor as carpenter.....	40 00	
1906.			
Jan. 15	Villiard, W. J., labor as carpenter.....	21 33	
April 15	Villiard, W. J., labor as carpenter.....	80 00	
May 15	Villiard, W. J., labor as carpenter.....	40 00	
June 15	Villiard, W. J., labor as carpenter.....	40 00	
			\$261 33
1905.			
Dec. 15	Keller, C. H., labor.....	\$8 34	
1906.			
Jan. 15	Keller, C. H., labor.....	10 00	
Mar. 15	Keller, C. H., labor.....	10 00	
April 15	Keller, C. H., labor.....	10 00	
May 15	Keller, C. H., labor.....	10 00	
June 15	Keller, C. H., labor.....	12 00	
July 15	Keller, C. H., labor.....	9 00	
Aug. 15	Keller, C. H., labor.....	10 00	
Sept. 15	Keller, C. H., labor.....	10 00	
Oct. 15	Keller, C. H., labor.....	10 00	
			\$99 34
Sept. 15	Builders' Iron Foundry Co., pumps.....	\$798 99	
			\$798 99
Sept. 15	Canton Pump Co., pumps.....	\$300 00	
			\$300 00
Sept. 15	Koons Bros., labor .....	\$21 57	
			\$21 57
Sept. 15	Rice, Jno., carpenter work.....	\$27 67	
			\$27 67
Oct. 15	Kent, Eugene, plastering .....	\$75 20	
Oct. 15	Adrian Wire Fence Co., Fencing.....	\$17 94	
			\$17 94
Oct. 15	Akron Roofing Tile Co., tile.....	\$43 10	
			\$43 10
Oct. 15	Freeman Sons Mfg. Co., tile.....	\$18 00	
			\$18 00
Oct. 15	Kilgore, E., labor .....	\$16 00	
			\$16 00
	Total .....		\$9,513 02



## PIPE, PIPE COVERING AND ELECTRIC WIRING.

Date.	On What Account.	Amount.	Total.
1905.			
Nov. 15	Crane Co., gate valves .....	\$17 00	\$17 00
Nov. 15	Cleveland Electric Sup. Co., electric goods..	\$70 65	
1906.			
Jan. 15	Cleveland Electric Sup. Co., electric goods..	150 00	\$243 00
Feb. 15	Cleveland Electric Sup. Co., electric goods..	22 35	
1905.			
Nov. 15	Columbus Hardware Co., pipe fittings.....	\$629 44	\$629 44
Dec. 15	Hemperly Hardware Co., pipe.....	\$76 41	
1906.			
Feb. 15	Hemperly Hardware Co., pipe.....	7 25	\$212 49
May 15	Hemperly Hardware Co., pipe.....	30 57	
June 15	Hemperly Hardware Co., pipe.....	13 40	
July 15	Hemperly Hardware Co., pipe.....	62 60	
Aug. 15	Hemperly Hardware Co., pipe.....	22 26	
1905.			
Dec. 15	Russell & Co., labor.....	\$2 00	\$2 00
Dec. 15	Platt Iron Works, heater.....	\$900 00	
Dec. 15	Barnhart, Jno., plumbing work.....	\$40 00	\$440 00
1906.			
Jan. 15	Barnhart, Jno., plumbing work.....	40 00	
Feb. 15	Barnhart, Jno., plumbing work.....	40 00	
Mar. 15	Barnhart, Jno., plumbing work.....	40 00	
April 15	Barnhart, Jno., pipe fitting.....	40 00	
May 15	Barnhart, Jno., plumbing work.....	40 00	
June 15	Barnhart, Jno., plumbing work.....	40 00	
July 15	Barnhart, Jno., pipe fitting.....	40 00	
Aug. 15	Barnhart, Jno., pipe fitting.....	40 00	
Sept. 15	Barnhart, Jno., pipe fitting.....	40 00	
Oct. 15	Barnhart, Jno., pipe fitting.....	40 00	
1905.			
Dec. 15	Brown, G. A., electrical work.....	\$35 60	\$35 60
1906.			
Jan. 15	McIntosh Hardware Co., pipe.....	\$138 06	\$138 06
Jan. 15	J. B. Clow & Son, pipe and electric fixtures...	\$159 92	
Feb. 15	Toledo-Massillon Bridge Co., iron beams.....	\$32 04	\$32 04
Feb. 15	Jandus Electric Co., electrical supplies.....	\$68 37	
Mar. 15	Shea, Harry, plumbing .....	\$34 66	\$34 66
Mar. 15	Smith, C., plumbing .....	\$25 00	
April 15	Smith, C., pipe fitting .....	21 67	\$46 67
April 15	S. A. Conrad & Co., pipe fitting.....	\$38 72	
			\$38 72

## PIPE, PIPE COVERING AND ELECTRIC WIRING — Concluded.

Date.	On What Account.	Amount.	Total.
1906.			
July 15	Gallatin, Geo., pipefitting.....	\$15 33	\$15 33
July 15	Dudley, Thomas, pipe fitting.....	\$13 34	
			\$13 34
Aug. 15	Erner Electric Co., electrical supplies.....	\$642 07	\$767 97
Sept. 15	Erner Electric Co., electrical supplies.....	106 99	
Oct. 15	Erner Electric Co., electrical supplies.....	18 91	
Sept. 15	Dudley, Thomas, electric wiring.....	\$17 50	\$17 50
	Total .....		\$3,812 11

## TUNNEL GRADING AND CEMENT WALKS.

Date.	On What Account.	Amount.	Total.
1905.			
Dec. 15	Carberry, John, labor on grade.....	\$25 00	\$55 00
Nov. 15	Carberry, John, labor on grade.....	30 00	
Nov. 15	Fink, Anthony, labor on grade.....	\$50 00	
Dec. 15	Fink, Anthony, labor on grade.....	50 00	
1906.			
Jan. 15	Fink, Anthony, labor on grade.....	50 00	\$450 00
Feb. 15	Fink, Anthony, labor on grade.....	50 00	
Mar. 15	Fink, Anthony, labor on grade.....	50 00	
April 15	Fink, Anthony, labor on grade.....	50 00	
May 15	Fink, Anthony, labor on grade.....	50 00	
Sept. 15	Fink, Anthony, labor on grade.....	50 00	
Oct. 15	Fink, Anthony, labor on grade.....	50 00	
1905.			
Nov. 15	Massillon Brick Co., brick.....	\$23 40	\$488 65
1906.			
Jan. 15	Massillon Brick Co., brick.....	100 00	
Feb. 15	Massillon Brick Co., brick.....	62 25	
April 15	Massillon Brick Co., brick.....	300 00	
1905.			
Dec. 15	Massillon Builders' Sup. Co., pipe and cement	\$52 20	\$605 20
1906.			
Jan. 15	Massillon Builders' Sup. Co., plaster & cem't	22 00	
April 15	Massillon Builders' Sup Co., cement and tile..	531 00	
1905.			
Dec. 15	Storrs & Harrison Co., bulbs.....	\$2 08	\$22 33
1906.			
April 15	Storrs & Harrison Co., bulbs and seeds.....	9 05	
May 15	Storrs & Harrison Co., bulbs and seeds.....	4 20	
June 15	Storrs & Harrison Co., bulbs and seeds.....	7 00	

TUNNEL GRADING AND CEMENT WALKS — Concluded.

Date.	On What Account.	Amount.	Total.
1905. Dec. 15	Beiter, G. N., marble and labor.....	\$48 33	\$48 33
Dec. 15	Kent, Eugene, plastering .....	\$26 00	
1906. Jan. 15	Kent, Eugene, cement work.....	21 20	\$106 40
Feb. 15	Kent, Eugene, cement work.....	59 20	
1905. Dec. 15	Elliott Nursery Co., plants and bulbs.....	\$71 30	\$71 30
1906. Jan. 15	Vogt, William, stone work.....	\$10 56	\$10 56
April 15	Atwater, David, seeds .....	\$62 55	\$62 55
1906. April 15	Fisher, C. E., teaming on grade.....	\$33 40	\$479 40
May 15	Fisher, C. E., teaming on grade.....	61 80	
June 15	Fisher, C. E., teaming on grade.....	105 60	\$83 80
July 15	Fisher, C. E., teaming on grade.....	92 80	
Aug. 15	Fisher, C. E., teaming on grade.....	98 00	\$67 50
Sept. 15	Fisher, C. E., teaming on grade.....	87 80	
April 15	Smith, R., teaming on grade.....	\$17 00	\$17 00
April 15	Wagner, Edward, teaming on grade.....	\$11 60	\$45 00
May 15	Wagner, Edward, teaming on grade.....	53 40	
June 15	Wagner, Edward, teaming on grade.....	18 80	\$83 80
May 15	Cuenot, Frank, labor .....	\$7 50	\$67 50
June 15	Cuenot, Frank, labor .....	15 00	
July 15	Cuenot, Frank, labor .....	15 00	\$45 00
Sept. 15	Cuenot, Frank, labor .....	30 00	
May 15	Kahler, Jas., stone work.....	\$45 00	\$45 00
May 15	Wilson, D. A., labor.....	\$2 67	\$2 67
May 15	O'Malley, Chas., labor .....	\$4 00	\$12 00
June 15	O'Malley, Chas., labor.....	4 00	
July 15	O'Malley, Chas., labor.....	4 00	\$429 40
June 15	Smith, L. H., teaming on grade.....	\$105 00	
July 15	Smith, L. H., teaming on grade.....	88 80	\$103 79
Aug. 15	Smith, L. H., teaming on grade.....	85 00	
Sept. 15	Smith, L. H., teaming on grade.....	106 60	\$16 20
Oct. 15	Smith, L. H., teaming on grade.....	44 00	
June 15	Ewing, E. W., seeds and bulbs.....	\$103 79	\$103 79
Sept. 15	Urban, James, teaming .....	\$16 20	\$16 20
	Total .....		\$3,177 08

COW BARN AND PIGGERY.

Date.	On What Account.	Amount.	Total.
1906.			
June 15	Hemperly Hardware Co., materlal.....	\$258 38	
Aug. 15	Hemperly Hardware Co., rods and nails.....	106 70	
			\$365 08
June 15	Mossholder, Geo., labor.....	\$65 00	
July 15	Mossholder, Geo., labor.....	65 00	
Aug. 15	Mossholder, Geo., labor.....	60 00	
			\$190 00
June 15	Fink, Anthony, labor.....	\$50 00	
July 15	Fink, Anthony, labor.....	50 00	
Aug. 15	Fink, Anthony, labor.....	50 00	
			\$150 00
July 15	Akron Supply Co., tile.....	\$272 75	
			\$272 75
July 15	Massillon Builders' Supply Co., material.....	\$5 75	
			\$5 75
July 15	Kocher, E. A., sawing lumber.....	\$99 70	
			\$99 70
July 15	Rice, Jno., carpenter work.....	\$14 66	
Aug. 15	Rice, Jno., carpenter work.....	40 00	
			\$54 66
Aug. 15	Sprankle, Harry, labor.....	\$20 00	
			\$20 00
Aug. 15	Sprankle, Chas., labor .....	\$28 50	
			\$28 50
Aug. 15	Sprankle, Fremont, labor.....	\$31 80	
			\$31 80
Sept. 15	Brown Lumber Co., lumber.....	\$534 34	
			\$534 34
	Total .....		\$1,752 58

PURCHASE OF LAND.

Date.	On What Account.	Amount.	Total.
1906.			
April 15	Doll, Dennis and others, purchase of land..	\$30,000 00	
			\$30,000 00



CONSTRUCTION AND FURNISHING COTTAGE 5.

Date.	On What Account.	Amount.	Total.
1905. Nov. 15	Mitchell, P. R., hair.....	\$162 30	\$162 30
1906. Jan. 15	Sterling-Welch Co., carpets .....	\$261 70	
Jan. 15	Columbia Iron Works, wire guards.....	\$5 00	\$261 70
Feb. 15	Columbia Iron Works, wire guards.....	21 00	
			\$26 00
Jan. 15	Conrad, S. A. & Co., paints.....	\$131 50	\$131 50
Feb. 15	Root & McBride Co., dry goods.....	\$493 99	
			\$493 99
Feb. 15	Lederer Furniture Co., furntiure.....	\$387 58	\$467 58
April 15	Lederer Furniture Co., furniture.....	80 00	
Feb. 15	Hemperly Hardware Co., painters' supplies...	\$72 88	\$72 88
Feb. 15	Keler, C. H., labor.....	\$10 00	\$10 00
Feb. 15	G. W. Swofford, painting.....	\$40 00	\$40 00
Feb. 15	Erner Electric Co., fixtures .....	\$96 00	\$69 00
Mar. 15	Assmus & Konter, painting .....	\$330 00	\$330 00
Jan. 20	Estimate No. 6 .....	\$4,525 00	\$4,525 00
June 15	F. L. Packard, estimate.....	\$223 17	\$223 17
June 15	R. H. Evans & Co., estimate.....	\$596 23	\$596 23
	Total .....		\$7,436 35

PARTIAL CONSTRUCTION INFIRMARY BUILDING.

Date.	On What Account.	Amount.	Total.
1906. Jan. 20	Estimate No. 12.....	\$499 99	\$499 99

## FURNITURE AND CARPETS.

Date.	On What Account.	Amount.	Total.
1906.			
Jan. 15	Beggs & Co., carpets and draperies.....	\$359 50	\$359 50
Jan. 15	Eyman, H. C., traveling expenses.....	\$12 50	
Jan. 15	Lederer Furniture Co., furniture.....	\$258 00	\$12 50
Feb. 15	Lederer Furniture Co., furniture.....	46 75	
April 15	Lederer Furniture Co., furniture.....	211 25	\$774 25
May 15	Lederer Furniture Co., furniture.....	86 50	
Sept. 15	Lederer Furniture Co., furniture.....	171 75	\$833 75
Jan. 15	Sterling-Welch Co., carpets and draperies....	\$619 29	
Feb. 15	Sterling-Welch Co., carpets and draperies....	67 50	\$15 00
April 15	Sterling-Welch Co., tapestry.....	3 56	
May 15	Sterling-Welch Co., carpets and tapestry.....	143 40	\$44 00
April 15	Dunlap, A. R., rugs.....	\$15 00	
May 15	Allman-Putnam Co., carpets .....	\$44 00	\$58 90
May 15	Humberger, A. J. & Sons Co., carpets.....	\$58 90	
	Total .....		\$2,097 90

## ADDITION TO LAUNDRY.

Date.	On What Account.	Amount.	Total.
1906.			
Aug. 15	American Laundry Machinery Co., machinery	\$1,631 05	\$1,631 05
Aug. 15	Keasbey & Mattison Co., air cell.....	\$103 48	
Oct. 15	American Laundry Machinery Co., machinery	\$43 95	\$43 95
	Total .....		
			\$1,778 48

LAPSES.

Date.	On What Account.	Amount.	Total.
1905.			
Nov. 24	Porch for Nash cottage.....	\$13 84	
Nov. 24	Hydro-Therapeutic Apparatus .....	3 21	
Nov. 24	Additional boilers, dynamo and engine.....	07	
1906.			
Oct. 15	Current expense .....	28,797 15	
Oct. 15	Salaries of officers and trustees expenses.....	1,081 47	
Oct. 15	Pipe, pipe covering and electric wiring.....	1,165 72	
Oct. 15	Partial construction of infirmary .....	01	

## SCHEDULE OF BILLS, PAY ROLLS, ESTIMATES, ETC.

Remaining Unpaid at the Close of Business on the 15th Day of November, 1906,  
and Which Have Been Ordered Paid by the Board of Trustees.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
	<i>Current Expense.</i>		
1	American Laundry Machine Co.....	Laundry supplies .....	\$63 53
2	B. & O. R. R. Co.....	Freight .....	10 22
3	Benton Hall Co.....	Drugs .....	97 34
4	Brooks Oil Co.....	Oils .....	63 00
5	Browning, King & Co.....	Clothing .....	1,127 00
6	Bannerman Chemical Co.....	Drugs .....	10 00
7	Jos. Biechele Soap Co.....	Alkali .....	39 62
8	E. F. Bahney.....	Stationery .....	11 73
9	Burton Range Co.....	Hardware .....	29 37
10	D. C. Beggs Co.....	Upholsterer's supplies ..	58 65
11	Burrows Brothers Co.....	Books .....	21 40
12	Z. T. Baltzly.....	Drugs .....	13 65
13	L. L. Burge.....	Patient's expense .....	3 00
14	F. A. Bigler.....	Apples and eggs.....	186 70
15	Bausch & Lomb Optical Co.....	Pathalogical supplies ...	36 91
16	S. A. Conrad & Co.....	Hardware .....	19 12
17	Central Union Telephone Co.....	Telephone service .....	20 35
18	Cady Ivison Shoe Co.....	Boots and shoes.....	576 49
19	A. B. Camp.....	Live stock .....	35 00
20	Dielhenn Co. ....	Clothing .....	757 06
21	Barry Dudley .....	Expense .....	33 70
22	Dannemiller Grocery Co.....	Tea .....	154 00
23	John DeVille .....	Live stock .....	28 00
24	H. C. Eyman.....	Expense .....	12 25
25	East Ohio Gas Co.....	Gas .....	153 16
26	Freedom Oil Co.....	Oils .....	15 99
27	Forman-Bassett-Hatch Co. ....	Stationery .....	2 60
28	Fleischmann Co. ....	Yeast .....	25 08
29	Grabber Bros. ....	Meats and lard.....	1,783 53
30	Gleaner Publishing Co.....	Printing .....	7 25
31	Geis & Ries.....	Apples and groceries....	421 60
32	Green-Joyce & Co.....	Dry goods .....	91 00
33	Garlock Packing Co.....	Packing .....	155 26
34	A. J. Humberger & Son.....	Dry goods .....	329 31
35	Hemperly Hardware Co.....	Hardware .....	128 74
36	Hall, Moore & Co.....	Soda and soap.....	82 63
37	W. J. Hugus.....	Flour .....	158 75
38	The Haserot Co.....	Coffee .....	65 00
39	J. Hope .....	Pathalogical supplies ...	60 00
40	C. M. James.....	Cider and apples.....	22 05
41	Keller & Stover.....	Farm implements .....	78 45
42	T. R. Kocher.....	Live stock .....	35 00
43	Kny Scheerer Co.....	Surgical supplies .....	6 52
44	Kleinmaier Bros. ....	Clothing .....	895 92
45	T. C. Lewis.....	Live stock .....	80 00
46	Massillon Telephone Co.....	Phone service .....	18 49
47	Massillon Drug Co.....	Toilet paper and drugs..	9 35
48	Maier, Schaidnagle & Co.....	Neckties .....	25 00
49	Miller & Horr Warner Co.....	Butter .....	1,112 22
50	Jas. Morse .....	Expense .....	14 85



## SCHEDULE OF BILLS, ETC. — Continued.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
51	L. C. McClellan.....	Apples .....	11 10
52	W. A. McCrea Mills.....	Furnishing goods .....	787 08
53	C. L. McLain Co.....	Groceries .....	2,545 30
54	C. A. Nauman.....	Expense .....	4 35
55	M. O'Neill Co.....	Dry goods .....	204 79
56	Parke Davis & Co.....	Pathalogical supplies ....	19 15
57	Pennsylvania R. R. Co.....	Freight .....	56 60
58	A. F. Portman.....	Hardware .....	304 46
59	W. D. Reed.....	Apples .....	31 20
60	Andrew Reese .....	Tinware .....	6 03
61	Ruggles-Gale Co. ....	Blank books .....	42 00
62	F. M. Roush.....	Milk .....	963 43
63	Root & McBride Co.....	Dry goods .....	1,186 29
64	O. A. B. Seater.....	Amusement .....	23 75
65	Schworm Bros. ....	Groceries .....	55 04
66	J. B. Schrader.....	Horseshoeing .....	6 80
67	F. F. Taggart.....	Coal .....	1,121 49
68	Wm. Taylor Sons Co.....	Dry goods .....	1,096 78
69	J. A. Teagle.....	Band service .....	21 00
70	Times-Democrat Publishing Co.....	Advertising .....	7 80
71	Jacob Vossler .....	Crackers .....	5 00
72	D. F. Voorhees.....	Patient's expense .....	11 95
73	Geo. Wade .....	Rent and apples.....	180 00
74	Wells Fargo Express Co.....	Express .....	4 73
75	Western Union Telegraph Co.....	Telegrams .....	1 64
76	W. G. Wentworth.....	Expense .....	8 15
77	Wheeling & Lake Erie R. R.....	Freight .....	3 13
78	P. H. Young.....	Wagon repairs .....	17 80
79	Male Pay Roll.....	Services for month end- ing Nov. 15, 1906.....	2,059 52
80	Female Pay Roll.....	Services for month end- ing Nov. 15, 1906.....	1,194 48
	Total .....	.....	\$21,166 68
	<i>Officers' Salaries and Trustees' Expenses.</i>		
81	Officers' Pay Roll.....	Services for month end- ing Nov. 15, 1906.....	\$700 99
82	Jno. S. Ellen.....	Trustee expense .....	50 00
	Total .....	.....	\$750 99
	<i>Ordinary Repairs and Improvements.</i>		
83	Canton Pump Co.....	Punips and packing.....	\$155 52
84	F. A. Cunot.....	Labor, gardening .....	15 00
85	J. B. Clow & Son.....	Hoppers .....	124 03
86	S. A. Conrad & Co.....	Hardware .....	78 85
87	Tony Fink .....	Labor .....	50 00
88	Hess-Snyder Co. ....	Hardware .....	16 60
89	C. Keller .....	Painting .....	10 00
90	E. L. Kilgore.....	Labor .....	34 67
91	Eugene Kent .....	Labor .....	100 80
92	Geo. Mossholder .....	Carpenter work .....	65 00

SCHEDULE OF BILLS, ETC. — Concluded.

Voucher.	Of Whom Purchased.	What Purchased.	Amount.
93	Jas. McCrea Co.....	Joint clamps .....	48 75
94	Jno. Rice .....	Labor .....	41 33
95	Harry Sprankle .....	Labor .....	37 33
96	C. F. Sprankle.....	Labor .....	89 25
97	O. W. Swofford.....	Labor .....	40 00
	Total .....	.....	\$907 13
	<i>Pipe, Pipe Covering and Electric Wiring.</i>		
98	Jno. Barnhart .....	Plumbing .....	\$40 00
99	Leonard Bundy Electric Co.....	Electrical supplies .....	2 20
100	Erner Electric Co.....	Electrical supplies .....	9 10
101	Moreau Gas Fixture Co.....	Electrical supplies .....	36 00
102	Triumph Electric Co.....	Electrical supplies .....	425 00
	Total .....	.....	\$512 30
	<i>Furniture and Carpets.</i>		
103	W. D. Benedict.....	Furniture .....	\$40 00

## ARTICLES RAISED ON GARDEN AND FARM, WITH CURRENT PRICES.

Articles.	Amount.
<i>Garden.</i>	
Asparagus, 720 bunches @ 15c.....	\$108 00
Beans, wax, 2,208 bu. @ 50c.....	1,104 00
Beets, 487 bu. @ 50c.....	243 50
Blackberries, 1,000 qts. @ 10c.....	100 00
Carrots, 600 bu. @ 50c.....	300 00
Cabbage, 25,000 head @ 5c.....	1,250 00
Cauliflower, 800 head @ 8c.....	64 00
Corn, sweet, 12,000 doz. @ 8c.....	960 00
Cucumbers, 3,750 doz. @ 2c.....	75 00
Kale, 105 bu. @ 50c.....	52 50
Lettuce, 7,000 head @ 2c.....	140 00
Onions, table use, 3,000 bunches @ 10c.....	300 00
Onions, 94 bu. @ 75c.....	70 50
Peas, 1,043 bu. @ \$1.00.....	1,043 00
Pop corn, 15 bu. @ \$1.00.....	15 00
Parsley, 156 bunches @ 10c.....	15 60
Radishes, 530 bu. @ \$1.50.....	795 00
Raspberries, 500 qts. @ 10c.....	50 00
Rhubarb, 7,100 lbs. @ 2c.....	142 00
Rutabagas, 120 bu. @ 40c.....	48 00
Seed corn (sweet), 46 bu. @ \$2.00.....	92 00
Strawberries, 3,000 qts. @ 10c.....	300 00
Tomatoes, 2,000 bu. @ 40c.....	800 00
Total garden .....	\$8,068 10
<i>Farm.</i>	
Apples, 300 bu. @ 50c.....	\$150 00
Beef, 1,000 lbs. dressed @ 7c.....	70 00
Chickens, dressed, 970 lbs. @ 15c.....	145 50
Corn, ensilage, 200 tons.....	2,000 00
Corn, 100 bu. @ 50c.....	50 00
Eggs, 1,100 doz. @ 20c.....	220 00
Fodder, bundles, 800 @ 5c.....	40 00
Hay, 75 tons @ \$10.....	750 00
Lard, 1,200 lbs. @ 8c.....	96 00
Mangle wurzel, 20 tons @ \$6.00.....	120 00
Milk, 705 Cwt. @ \$1.75.....	1,233 75
Oats, 1,670 bu. @ 35c.....	584 50
Potatoes, 12,301 bu. @ 50c.....	6,150 50
Pork, 6,973 lbs. @ 10c.....	69 73
Straw, 125 tons @ \$6.50.....	812 50
Wheat, 1,821 bu. @ 73c.....	1,329 33
Veal, 1,138 lbs. dressed @ 9c.....	102 42
Turnips, 660 bu. @ 40c.....	264 00
Total farm .....	\$14,188 23
Total garden .....	8,068 10
Total farm and garden.....	\$22,256 33

ARTICLES PUT UP IN KITCHEN.

Articles.	Amount.
Tomatoes .....	4,200 gal. and 500 quarts.
Apples .....	59 quarts.
Peaches .....	76 quarts.
Tomato catsup .....	20 gal. and 15 quarts.
Jelly .....	110 quarts.
Apple butter .....	22 quarts.
Strawberries .....	15 quarts.
Elderberry jam .....	80 gallons.
Tomato pickles .....	18 barrels.
Cucumber pickles .....	6 barrels.
Kraut .....	60 barrels.
Dried corn .....	18 bushels.



ARTICLES MADE IN SEWING ROOM FROM NOVEMBER 15, 1905. TO  
NOVEMBER 15, 1906.

Articles.	Number.
Dresses .....	592
Shirt waists .....	30
Skirts .....	324
Drawers .....	36
Chemise .....	45
Corset covers .....	20
Night gowns .....	326
Union suits .....	30
Aprons .....	835
Men's night shirts.....	125
Bath robes .....	15
Coats .....	6
Operating gowns .....	24
Pants and blouse.....	2
Sheets .....	1,536
Pillow cases .....	1,250
Roller towels .....	644
Hand towels .....	1,981
Mattresses .....	60
Laundry bags .....	125
Curtains .....	129 pairs.
Bed pans .....	20
Napkins, hemmed .....	75
Table cloths .....	645
Tray cloths .....	152
Table pads .....	65
Pan holders .....	88
Coffee bags .....	95
Dust cloths .....	72
Kitchen aprons .....	330
Milk strainers .....	36
Mittens .....	15 pairs.
Broom caps .....	25
Comforts .....	392
Sofa pillow covers.....	135

Twenty-First Annual Report

OF THE

Ohio Dairy and Food  
Commissioner

TO THE

GOVERNOR OF THE STATE OF OHIO

FOR THE

Year Ending Nov. 15, 1906

With Appendix Containing Food and Drugs Act..

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HORACE ANKENY, Commissioner.



# Annual Report.

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STATE OF OHIO,  
OFFICE OF DAIRY AND FOOD COMMISSIONER,  
COLUMBUS, December 31, 1906.

*To the Honorable ANDREW L. HARRIS, Governor of Ohio.*

SIR:—I herewith transmit to you the Twenty-first Annual Report of The State Dairy and Food Department, the same being the fourth annual report of the present administration, for the year ending November 15, 1906.

The department work for the past year has been carried on along lines similar to those of preceding three years of the present administration. It is difficult to prepare such a descriptive summary of this year's work as would give a good idea of all the work done and the actual good accomplished by the department.

The aim of the present administration has been, from the very beginning to get an intelligent grasp on the situation in regard to all irregularities under the food and drug statutes and so to enforce the law as to secure the highest results possible with the least amount of damage to the interests affected, and to win for the department the help and support of all parties interested in square dealing and to show no favors or mercy to those who intentionally adulterate their products or who ordered adulterated products manufactured, and by so doing, not only defraud, but injure, the innocent consumer, and their honest competitors: in other words, help to debauch the market with their adulterated and possibly injurious products.

Under such a policy, time and experience are both needed and become, for a commissioner, his most valuable asset. It will not do to attempt to right the many illegalities by a course of "bluff," but by fact and firmness. The department has not assumed to make an individual ruling and hold that ruling as a club as if it were law. The rulings for the enforcement of the dairy and food laws have always been along the lines of interpretation of statutes as given by the State's legal counsel. The department has believed that just as manufacturers, jobbers and retail dealers and consumers came to learn and understand that the office was being administered with a high and steady purpose, to give all fair treatment, with favors to none, they would become a valuable support to the department, and much as the department sees



how far it has come short in its accomplishment of its desires, it does feel that it is having much greater respect than at the beginning and that there is a much greater disposition to comply with law and to act in harmony with the department in its endeavor to enforce law.

In the selfish greed for gain, there have been some citizens who have so far forgotten their duties as citizens, as to be virtually traitors to the country, by employing and being employed, to adulterate food and drug products so as to deceive. Men of science have sold their scientific knowledge and prostituted their profession to prepare the articles, and legal talent has given its services to defend the producers of the articles; and to make the greatest advancement in ridding the state of such illegalities, so much time is sometimes needed as to cast suspicion on the department that it is not doing its full duty.

As was mentioned in the preceding report, Davy Crocket's advice has been heeded as far as possible, viz. — "Be sure you are right then go ahead."

Nearly four year's service has revealed, that strong as are the Ohio laws, they are, in some respects, too limited. It is pleasing to note, that after seventeen years of labor, a National Food law was passed on June 30, 1906. Every earnest commissioner has looked forward to such a law regulating interstate commerce in foods and drugs, as a great help to him. Although all the efforts put forth for the enactment of this law seemed again, for a time, to be fruitless, thanks to the strenuous efforts of our esteemed President, Theodore Roosevelt, the law was finally enacted, June 30, 1906, and becomes effective January 1, 1907.

(N. B., The law is of such importance that it and the interpretations by the commission are given elsewhere in this report.)

From the many letters received at this office, as well as from indications of changes that are being made, not only in composition, but labeling of products, all state authorities having in charge the enforcement of the food and drug laws, will certainly receive valuable aid through the National law.

It is the opinion of the department, that the purity and wholesomeness of foods and the purity of drugs and medicines are really the greatest and most far reaching problems before the American people. There should, therefore, be harmony and co-operation between physicians, pharmacists and scientists, and between state authorities, and between state and national authorities, all working towards the highest and best legislation.

There can be no question that each state has power to enact and enforce food and drug statutes of its own, however dissimilar or antagonistic even they may be to the National law, yet it is to be earnestly hoped *that Ohio, at least, will take an advanced step and that at the very next session of the General Assembly, have her laws amended and corrected and added to so as to bring them up fully abreast of the Na-*

*tional laws.* Ohio was in the forefront in the enacting of food and drug laws and her general law has been the basis for the food laws of other states.

A co-operation between the state and federal officers in the enforcement of similar laws would push Ohio to the front and the good results would be gratifying and out of all proportion to what the state can do without this National support. Of course to harmonize state and national laws would necessitate some changes which might seem a step backwards, but the compromises to be made that would seem to weaken the law would be but few as compared to the greater number of things concerning which the harmony of laws would be a great improvement.

The National Department of Agriculture, through the Association of Official Agricultural Chemists has, for several years, been establishing standards for food products and the chief of the Bureau of Chemistry of the Department, Dr. H. W. Wiley, has also been making physiological tests as to the wholesomeness of food products. Action was taken by the Association of State and National Food and Dairy Departments, at Hartford, Conn., last July, by which the committee on standards of this Association will, from now on, act in harmony and in conjunction with the Association of Official Agricultural Chemists, in the establishing of standards. This step towards harmony between the States and National departments was just and proper and most gratifying to all the leaders in the pure food movement. This joint committee on standards sends out a tentative draft of standards, and then invites all manufacturers and others interested in these products to appear and give their views as to the same and to present their reasons why the proposed standards should be strengthened or modified. After all the arguments pro and con, the committee decides what changes, if any, seem to them proper and these standards, when approved by the commission are then officially promulgated by the Secretary of Agriculture as the official standards. It has been customary for years to have the United States Pharmacopœia revised under the authority of the United States Pharmacopœial committee. In Ohio, the United States Pharmacopœia becomes the official standard for drugs by act of State Legislature, and in accordance with the department's recommendation, the United States Pharmacopœia of 1900 was made official for Ohio by the 1906 General Assembly. In some states it is recognized as the legal standard from the time of its adoption and publication by the National Pharmacopœial committee. The National food and drug act of June 30, 1906, seems to recognize the United States Pharmacopœia as standard for drugs without mentioning which revision of the United States Pharmacopœia. Of course the United States Pharmacopœia accepted at the time the law was passed would be considered official.

Now the standards for foods are being fixed and promulgated by as high authority and with as much care in the case of foods as in the



United States Pharmacopœia in the case of drugs and *it seems as just and proper that the Ohio Legislature make the National standards fixed to date the official standards for foods, and such course is both recommended and urged.*

#### PROPRIETARY ARTICLES.

The office table contains numerous liniments and proprietary medicines labeled as sure cures for almost all the ills the flesh is heir to and with directions for internal as well as external use, and yet the chemist reports each to be made with *Wood Alcohol*. Under the Ohio statute, neither the food department nor any other department has any legal control over these products, unless, perchance, the proprietary article carries for its name the name of some drug for which there is a state standard. If the medicine or liniment in that instance does not comply with the name, a change of the label may be compelled, as was done in the case of many of the so-called Cod Liver Oil preparations. (See report for 1904.)

The tests show other proprietary articles to contain poisons and harmful drugs, such as opium, cocaine, ascetanilid, etc., and which possibly not only relieve pain, but at the same time fasten on the victim a habit far more, to his eventual detriment and possible death. Other articles are such frauds, that one cent's worth of the substance is likely sold for a dollar or more, but all of these pass under some coined name and have carte blanche sale. The proprietor of the article may be ignorant of the first principles of medicine or pharmacy or of the dangerous nature of his preparation, yet he can use wood alcohol or any other poison in it and go without inspection if he names his article something not standard under the statute.

In the last department report, special reference was made to the deleterious effects of wood alcohol and the names of sundry articles were given in which the same was found. Attention was also called to the fact that the State and National Pharmaceutical Associations were on record as condemning its use either externally or internally. The department recommended and urged a statutory enactment prohibiting its being compounded, used or offered for sale in any products or preparations intended for external or internal use by man or domestic animal. Governor Myron T. Herrick also referred to the dangerous use of this product in his Message and asked for some restrictive legislation. A Bill to this effect was introduced and was passed by the House, at the last session of the legislature, but was amended by the Senate Committee (seemingly through pressure of the wood alcohol manufacturers and manufacturers of proprietary articles) so as to permit its use for external purposes and as so amended, was reported back to the Senate and is now on the Senate Calendar. The experience of the past year leads the de-

partment to repeat its former recommendation of 1905 and trusts that when the Bill comes up for passage in the Senate, it may be recommitted and restored to its original form and then passed just as it came from the House.

This department should have at least as much authority over all proprietary products sold in Ohio as the parties who enforce the National law. In fact, in this regard, the state could take a few steps in advance of the National law with great credit to itself and profit to her citizens. The financial interests of no proprietary medicine nor of all proprietary medicines should stand in the way of such a state law as would protect the people against many of the great deceptions and dangerous preparations that now flood the market, to the injury of health and purse of the ailing, as well as to the discouragement of the efforts of the learned and skilled medical practitioner or scientific and honest pharmacist.

Along the same line it is believed that some action might well be taken in regard to the foods sold under coined names for which there is no standard. In proprietary foods, as well as drugs, this department should be at least empowered to give publicity to the fraud, as well as to take action if their use be detrimental to health.

#### FALSE WEIGHTS AND MEASURES.

The attention of the department is frequently called to the great frauds on the people through short weights and measures by conscienceless dealers. For instance: Eight barrel sacks of flour ordered filled with 22 pounds and sold at a price to injure the honest competitor and yet with greater profit; one pound rolls of butter made with a few ounces shortage so as to gain perhaps a pound to the case; a pint, quart and gallon containers made with slight shortage; 4 ounce bottles filled with 3 ounces; 12 ounce apothecary's weight given for pound packages of candies, and the like, and so on ad libitum. Almost any large jobber will confess to much short weight and short measure articles passing through his hands, packed in that way, and the trade at large have come to understand this to be the case. The consumer, however, is in blissful (?) ignorance, unless, perchance, he accidentally makes the discovery and then he may think the deficiency an accident, or if he believes it a great offence, does not care, or cannot afford, to prosecute. The tendency of all this shortage, as well as the tendency in all adulterations, is to tempt the honest dealer to fall in line and condone the deception in order to compete with his competitor of less sensitive conscience than his own. The consumer innocently encourages it through his great desire to purchase cheaply, and to his own detriment financially, while the final result is a blunting of the business conscience and a lowering of the moral standards. It is but fair that an article should be stamped and sold for what it is and just as eminently fair that it should be stamped and



sold for its proper weight and measure. The statute could well be amended, and it is hereby recommended to be done so as to regulate more specifically the sales of articles by weights and measures and the enforcement of the act be made a duty of this department with similar powers as in the adulteration of foods and drugs.

The individual euchered out of a few cents on an article through shortage, which to the large manufacturer or dealer would mean a fair profit, would scarcely think of applying to the court for relief. If the authority were given to this department, it would not only serve as a restraining influence against the fraudulently inclined, but would be a great stimulus and help to the strictly conscientious and plodding dealer and manufacturer, as well as a protection to the consumer.

#### THE GENERAL FOOD LAW.

The general food law having been amended as per recommendation, the same is hereby given again in full:

### GENERAL PURE FOOD LAW OF OHIO.

As Amended April 2, 1906.

#### AN ACT

To provide against the adulteration of food and drugs.

*Be it enacted by the General Assembly of the State of Ohio:*

SECTION 1. That no person shall, within this state, manufacture for sale, offer for sale, or sell any drug or article of food which is adulterated, within the meaning of this act.

SEC. 2. The term "drug," as used in this act, shall include all medicines for internal or external use or for inhalation, antiseptic, disinfectants and cosmetics. The term "food," as used herein, shall include all articles used for food, drink, flavoring extract, confectionery, or condiment by man, whether simple, mixed or compound. The term "flavoring extract," as used herein, shall include any article used as a flavor for foods or drinks, whether used or sold under the name of extract, flavor, essence, tincture, or any other name.

SEC. 3. An article shall be deemed to be adulterated within the meaning of this act.

(a) In the case of drugs: (1) If, when sold under or by a name recognized in the eighth decennial revision of the United States pharmacopœia, it differs from the standard of strength, quality or purity laid down therein; (2) if, when sold under or by a name not recognized in the eighth decennial revision of the United States pharmacopœia but which is found in some other pharmacopœia, or other standard work on materia medica, it differs materially from the standard of strength, quality and purity laid down in such work; (3) if its strength, quality or purity falls below the professed standard under which it is sold.

(b) In the case of food, drink, flavoring extract, confectionery or condiment: (1) If any substance or substances have been mixed with it, so as to lower or depreciate, or injuriously affect its quality, strength or purity; (2) if any inferior or cheaper substance or substances have been substituted wholly or in part for it; (3) if any valuable or necessary constituent or ingredient has been

wholly or in part abstracted from it; (4) if it is an imitation of, or is sold under the name of another article; (5) if it consists wholly, or in part, of a diseased, decomposed, putrid, infected, tainted or rotten animal or vegetable substance or article, whether manufactured or not—or, in the case of milk, if it is the produce of a diseased animal; (6) if it is colored, coated, polished or powdered, whereby damage or inferiority is concealed, or if by any means it is made to appear better or of greater value than it really is; (7) if it contains any added substance or ingredient which is poisonous or injurious to health; (8) if it is sold under a coined name and does not contain some ingredient suggested by such name or contains only an inconsiderable quantity; (9) if, when sold under or by a name recognized in the eighth decennial revision of the United States pharmacopœia, it differs from the standard of strength, quality or purity laid down therein; (10) if, when sold under or by a name not recognized in the eighth decennial revision of the United States pharmacopœia but is found in some other pharmacopœia or other standard work on materia medica, it differs materially from the standard of strength, quality or purity laid down in such work; (11) if the strength, quality or purity falls below the professed standard under which it is sold; (12) in case any flavoring extract for which no standard exists, the same is not labeled "artificial" and the formula printed in the same manner hereinafter provided for the labeling of "compounds" or "mixtures" and their formulæ; (13) if the package containing it or any label thereon shall bear any statement regarding it or its composition which shall be false or misleading in any particular; provided, that the provisions of this act shall not apply to mixtures or compounds recognized as ordinary articles or ingredients of articles of food, or drink, if each and every package sold or offered for sale be distinctly labeled in words of the English language, as mixtures or compounds, with the name and per cent. of each ingredient therein. The word "compound" or "mixture" shall be printed in letters and figures not smaller in either height or width than one-half the largest letter upon any label on the package and the formula shall be printed in letters and figures not smaller in either height or width than one-fourth the largest letter upon any label on the package, and said compound or mixture must not contain any ingredients injurious to health.

SEC. 4. Every person manufacturing, offering or exposing for sale, or delivering to a purchaser, any drug or article of food included in the provisions of this act, shall furnish to any person interested, or demanding the same, who shall apply to him for the purpose, and shall tender him the value of the same, a sample sufficient for the analysis of any such drug or article of food which is in his possession.

SEC. 5. Whoever refuses to comply, upon demand, with the requirements of Section 4, and whoever violates any of the provisions of this act, shall be guilty of a misdemeanor, and upon conviction shall be fined not exceeding one hundred nor less than twenty-five dollars, or imprisoned not exceeding one hundred, nor less than thirty days, or both. And any person found guilty of manufacturing, offering for sale or selling an adulterated article of food or drug under the provisions of this act, shall be adjudged to pay in addition to the penalties hereinbefore provided for, all necessary costs and expenses incurred in inspecting and analyzing such adulterated articles of which said person may have been found guilty of manufacturing, selling or offering for sale.

It will be noted that under this amended general food law, the United States Pharmacopœia of 1900 becomes the official standard for drugs and the law is further greatly strengthened as regards flavoring extracts, concerning which some of the greatest of frauds were im-



posed on the people, and the commissioner was lacking in authority to have the same remedied. Immediately following the passage of this law, the following notices were issued and distributed explanatory of the same and in order to assist the manufacturers and dealers to adjust themselves to the new conditions:

APRIL 30, 1906.

TO MANUFACTURERS AND DEALERS:

The attention of manufacturers and dealers in flavoring extracts is invited to the new law on that subject, passed by the recent General Assembly and effective from this date.

The law provides: "The term 'flavoring extract,' as used herein, shall include any article used as a flavor for foods or drinks, whether used or sold under the name of extract, flavor, essence, tincture, or any other name."

From this it can be seen that the effect of the law cannot be avoided by the use of any particular descriptive word so long as the article is designed for use as a flavor.

In brief, any article manufactured or sold hereafter as a flavoring extract in Ohio must come up to the requirements of the last edition of the United States Pharmacopœia if the same fixes any such standard: if not, it must come up to the standard fixed by the last edition of the Pharmacopœia that does describe a standard: and if no standard is fixed by any such edition and is fixed by any other standard work on materia medica, it must reach the requirements of such standard work. In case no standard is fixed by any such work, the bottle and carton containing such extract must be labeled "Artificial" in letters at least one-half as large as the largest letters on the label, followed by the formula in letters and figures at least one-fourth as large as the largest letters on the label.

For any violation of this law, the Department will prosecute the manufacturer or his salesman where such prosecution is possible: where, however, they are non-residents, prosecution will be had against the wholesaler or his salesman, if possible, but where all these are non-residents, or in any case where the retailer is unable to show that the fault lies with some one else within the criminal jurisdiction of the State, prosecution will be directed toward the retailer. In other words, while the Department has no power to condone any offense against the law, it will continue in its endeavor to prosecute the man "higher up."

HORACE ANKENY,  
*Commissioner.*

APRIL 30, 1906.

TO THE DRUG TRADE:

The General Assembly at its recent session made one change in the drug laws of this state which it is important for druggists to understand and act upon after this date.

The Eighth Decennial revision of the United States Pharmacopœia is now the standard for drugs and all sales of any drug must comply with the requirements of this latest edition of the Pharmacopœia. It must be observed that while 151 articles have been dropped from the Pharmacopœia, 117 new ones have been added and a number of changes were made in standards of drugs.

Especial attention is directed to the fact that the dropping of a drug from the new edition of the Pharmacopœia does not necessarily open the door for any cheapening of such article or lower the required standard. The new Pharmacopœia is the first and best standard for all drugs covered by it, but in case it does not fix a standard for any drug and a standard is fixed by any other Pharmacopœia or

any standard work on materia medica, such other standard is recognized by the law of Ohio, and drugs sold in this state must come up to the requirements so fixed. For instance: Essence of lemon is not recognized by the new Pharmacopœia, but the older one requires that such essence contain five per cent. of lemon oil and that is, therefore, still the requirement of the Ohio law. It must be observed that the new law does not recognize any difference between the use of the words "extract," "flavor," "essence," "tincture" or any other name applied to flavoring extracts.

The Department hopes that the drug trade may adjust itself to the changed conditions without difficulty and its experience during the past three years justifies that hope.

HORACE ANKENEY,  
*Commissioner.*

JULY 10, 1906.

ADDITIONAL EXPLICIT INFORMATION IN REGARD TO NEW EXTRACT LAW IN OHIO.

1. All flavoring extracts which can be produced from the products bearing the name of the flavor or for which there is a standard, whether called Essences, Extracts, Tinctures, Flavors or any other name, must be up to the United States Pharmacopœia or other legal standard requirements. (See circular to Manufacturers and Dealers, April 30, 1906.)

2. All flavors not reaching the U. S. Pharmacopœia or other standard strength must be labeled and sold as "Compound," followed by a formula and percentages in the size of type required by the statute.

3. All artificial flavors of whatever strength, must be labeled, "Artificial," followed by formula and percentages.

4. Products labeled under coined names, such as "Lemono" and "Vanillo" will be passed, provided they contain an appreciable quantity of the substance indicated by the names.

5. A flavor made from Vanilla and Tonka beans must be labeled "Compound Vanilla," giving formula with percentages.

6. A flavor made from Vanilla beans and Coumarin must be labeled "Compound Vanilla," with formula and percentages.

7. A flavor made from Vanillin and Tonka bean, if plainly so labeled, will be passed or may be labeled "Artificial Vanilla," followed by formula and percentages.

8. A flavor made from Vanillin and Coumarin and so labeled, will be passed, or it can be labeled "Artificial Vanilla" if followed with the formula and percentages.

9. The words "Compound" and "Artificial" as also the formula of each must be on carton and bottle. The words "Compound" and "Artificial" must be printed in type not smaller in either height or width than one-half the largest type upon any label on the package. The formula must be in words of the English language and in type not smaller in either height or width than one-fourth the largest type upon any label on the package.

10. Label must state not simply the percentage of dilute alcohol or percentage of artificial oil, but must give in the first instance the actual percentage of alcohol and the percentage of water, and in the second instance the actual percentages of *all* the ingredients of which the synthetic or artificial product is composed.

HORACE ANKENEY,  
*Commissioner.*



It was deemed by the department, but fair and just, to give a reasonable time in which the trade at large could adjust itself to these new conditions imposed by statute without great loss to many innocent parties and hence the time was extended to January 1, 1907. From interviews with manufacturers and jobbers in the office as well as from correspondence with others, both inside and outside the state, it is believed there will be a general compliance with the new requirements, and just as fast as the women and consuming public in general learn to read the label when they purchase extracts, they can act intelligently and know for what it is that they are spending their money.

In this connection, the department is pleased to mention the increasing interest being taken throughout the state and nation by the Women's Clubs and the women of the granges to use their individual and organized efforts in behalf of purer foods and drug products. They gave no small amount of interest and help towards the passage of the National food law. This interest will not soon abate, but will increase for some little time. They want light and facts from all true sources and will demand them as fast as officials can rightly and legally give them the same, and their grocers and druggists will also spare no pains or money to provide them with articles genuine and true to name. Books are about to be published in plain common English language that are intended to help the common people to inform themselves so as to be enabled to discriminate in regard to the character of the various products offered them for sale.

#### DAIRY PRODUCTS.

The name of this department is sufficiently broad and suggestive as to be considerably fortified in authority and helpfulness along the lines of better and cleaner dairies and dairy products, and not give any undue prominence or help to producers of this class of foods. This, it is believed, can be done with great benefit and satisfaction to the great body of consumers and at the same time with no financial loss to the producers.

The Ohio State Dairymen's Association and the Ohio State Dairy School are each doing all they can to bring the Ohio dairy products to the front; but more information is needed than can be given by the Ohio State Dairymen's Association or the State Dairy School. It is a mistaken notion to think that it is unconstitutional class legislation to render financial aid through state appropriation in order to improve the state's dairy products, when almost every man, woman and child is interested, from the health standpoint, in the character of the state's milk supply, and when it is considered, that, to the children and invalids, the character of the milk supply is almost, if not quite parallel, with the water supply. Valuable expert information should be given

in various localities of the state, especially during the winter season and expert inspectors might be employed the year around to go from place to place. As it now stands, this department is almost limited to its police powers and these are confined chiefly to ascertaining that the butter fat and solid contents of milk are kept up to the legal requirements and free from preservatives, and to see that artificially colored oleomargarine is not sold as butter's competitor, either as butter or as artificially colored oleomargarine.

The constitutionality of appropriating money to the state dairy department is not questioned, and in view of the greater needs, the department would suggest a special appropriation for educational improvement along dairy lines, and if necessary let the expert instructor or inspector, be employed by and with the consent and approval of the executive officers of the Ohio state Dairymen's Association, the head of the Ohio State Dairy School and the Governor.

## MILK.

As regards the condition of milk the past year, there has been but little variation over previous years. The use of preservatives seems to be gradually diminishing, as but twelve samples were reported as artificially colored.

The summary of tests is as follows:

Total number of samples tested for solids and fats.....	551
Total number of samples tested for fats only.....	148
Total .....	699
Average test butter fat .....	3.69%
Average test total solids .....	12.64%
<i>Total number testing pure.....</i>	554
Average butter fat .....	3.93%
Average total solids .....	13.08%
<i>Total number below standard in solids and fats.....</i>	49
Average butter fat .....	2.65%
Average total solids .....	11.13%
<i>Total number below standard in fats only.....</i>	15
Average butter fat .....	2.65%
Average total solids .....	12.66%
<i>Total number below standard in solids only.....</i>	81
Average butter fat .....	3.28%
Average total solids .....	11.39%
<i>Total number of samples tested according to the Wisconsin</i>	
<i>curd test .....</i>	18
Reported by chemist bacteriologically clean.....	4
Reported by chemist bacteriologically dirty.....	8
Reported by chemist bacteriologically very dirty.....	6

Further investigation will be made to attest the value of the so-called "Wisconsin curd test" with a view to bringing about increased



cleanliness in milk. Prof. O. S. Marckworth who has been making these tests has voluntarily furnished the department a paper, which is deemed by the department of sufficient importance to be here printed in full, giving the results of some of his observations on the production and marketing of pure milk and popular exposition of bacterial action upon which the potableness of milk largely depends:

#### SOME OBSERVATIONS ON THE PRODUCTION AND MARKETING OF PURE MILK.

##### AND POPULAR EXPOSITION OF BACTERIAL ACTION UPON WHICH THE POTABLENESS OF MILK LARGELY DEPENDS.

Bacteriology, briefly speaking, is a study of the life of microscopic plants—Bacteria (or “Germs” as they are frequently called). These plantlets are practically omnipresent, floating about in the air, in water, in fact, they are settled upon and within everything. “Germs” are good, bad or indifferent—the vast majority being so useful that life would be unbearable if not absolutely impossible, without them. Disease germs represent but a minute fraction of the total, but their virulence and activity render them and their secretions painfully noticeable.

As mentioned above, Bacteria, or “Germs,” are, so far as we know, minute (one-celled) plants. The astonishing results of their actions are caused chiefly by their excessively rapid multiplications; for example, one bacterium of a certain species placed in milk at 25 degrees Centigrade will expand, contract in the center, separate and become two in from fifteen to twenty minutes. Two become four, say in forty minutes, and so on until at the end of twelve hours this single bacterium may have developed into several billions, if conditions were in every way suitable. As a matter of fact, peculiarly adapted conditions must prevail if the total number shall reach more than ten million in twelve hours, with milk as a nutrient medium. Such milk is of necessity a very dangerous article of diet and should not be consumed.

Secondly, their by-products or excretions are often very active physiologically.

Milk is almost an ideal food for many of these tiny organisms, and unfortunately milk is usually procured under the most unfavorable conditions, as far as sterility (which means freedom from bacteria) is concerned. Milk in the udder of a healthy cow is sterile, that is, it contains *no bacteria*. This means that all milk which contains them has been exposed more or less to unsanitary conditions. It has been definitely shown, however, that some of the bacteria which are present in milk procured under the best conditions, come from the ducts in the teats of the cow, where they have found lodgment and multiplied rapidly. Milk obtained under the most sanitary conditions nearly always contains some bacteria, while that procured under ordinary conditions is contaminated with considerable, frequently very large, numbers of bacteria, as well as a large numbers of species.

When fresh milk contains the typical lactic organisms (i. e., those producing souring), namely Bact. Lactis Acidi and B. Lactis Aerogenes even in very small numbers, these may be expected to increase continuously from the very outset. Immediate cooling is therefore necessary if the growth of these species is to be checked.” It may be well to mention here that at a temperature of a few degrees above freezing (34° F for example) milk may actually contain less bacteria at the end of six days than when perfectly fresh. This is accounted for by the fact that certain species which find their way into milk at the time of milking find the medium hostile to their growth and propagation and die out. At the same time the growth of the ordinary forms is not permitted by the low temperature. Other

interesting and instructive facts have been recently discovered regarding the wholesomeness of milk kept at different temperatures. Certain conclusions drawn from experiments by very eminent bacteriologists may be briefly mentioned as follows:

Milk kept at 20° C (=68° F) is highly favorable to a rapid multiplication of bacteria, producing souring (giving at the same time a desirable smooth, acid curd) while that kept at lower temperatures may remain sweet for a considerable length of time, but may contain enormous numbers of bacteria, among which are species more likely to be unwholesome than those developed at 20°.

This should not be construed to mean that because milk is kept at low temperatures undesirable Bacteria are always in abundance, for *pure* milk is best preserved at low temperatures. It simply means that when impure milk containing certain undesirable organisms is stored at low temperatures, these species are enabled to grow more rapidly because of lack of interference of, for example, *B. Lactis Acidi*. In other words, the *B. Lactis Acidi* would render the milk sour and destroy the low temperature species, if the milk were kept at a higher temperature.

This may account for instances of ice-cream poisoning where cream has been preserved for several days at low temperatures, such treatment keeping the milk sweet, but favoring the development of species of bacteria that are, at higher temperatures, checked by those producing bactic acid, and thus souring the milk. It is thus seen that while milk may sour rapidly at from 60 to 80° F (40 hours) this is probably a safe temperature at which to store the milk. At higher temperatures, especially at body temperature, other undesirable species are favored, principal among them being *B. Lactis aerogenes* (gas-producing bacteria) and if present, *B. coli communis* (intestinal bacteria, which are often co-existent with typhoid germs).

I wish now to add some general rules by which every milk producer should be guided while milking and handling the milk afterwards:

1. First of all, most important of all, and an absolute necessity, *Be Clean*. Insist on perfect cleanliness in your help. Feed the cow on healthy food; keep stables clean, and especially provide abundance of water. Curry the cows occasionally, brush them often—always when dirt or manure can be seen. Always wash the udders or at least wipe them with a damp cloth before milking. Use scalding water in rinsing all utensils just before milking. This applies to buckets, cans, parts of milking machines, cloths used in straining the milk, in fact everything with which the milk comes into contact. Always wash the hands before milking; wear clean garments. Give the animals plenty of air space, say 600 cubic feet per cow, and provide good ventilation and light.

2. Never feed dusty fodder just before milking. Never raise dust by any means at milking time—dust and dirt are the causes of unlimited trouble in milk, as well as butter and cheese.

3. Avoid feeding cows strongly flavored foods, such as carrots, turnips, ensilage, etc., in large quantities, especially shortly before milking.

4. Avoid using cans without flush seams; never use rusty cans or buckets.

5. Milk in a place free as possible from odors of any kind. Cool the milk at once to about 60° or 70° F and keep at that temperature. Store in clean, cool and well ventilated sheds, rooms or cellars.

6. Never expose cans of milk to the direct rays of the sun. Cover well so that no dust enters. This applies to cans on delivery wagons as well as in storage.

#### CHEESE.

Fewer tests than usual have been made of cheese during the past year. The samples purchased, however, were bought at random on the



market and showed an average butter fat test of 35.384 %, a fraction higher than last year. The highest test was New York cheese, 41.87 % and the lowest test was Canada cheese, 31.29 %. The average test for Illinois, Michigan, Ohio and Canada cheese, varied but little — Ohio and Michigan averaging a fraction above 34% and Illinois and Canada averaging a fraction below 34%.

#### BUTTER.

Ohio has no standard for butter except in a negative way or by inference. In section 4 of "An act to prevent fraud and deception in the manufacture and sale of oleomargarine and promote public health in the state of Ohio," the word "oleomargarine" as used in that act is construed to mean any substance not pure butter of less than eighty per cent. butter fats. On this account, the department is held responsible and is frequently reminded as to certain supposed illegal butter, but concerning which it has not always had the power to remedy the defects claimed. The samples purchased were from parties supposed to be selling colored oleomargarine as and for butter.

Number of samples tested.....	43
Number of samples found to be colored oleomargarine.....	10
Number of samples found to be pure butter.....	24
Number of samples found to be renovated butter.....	9

#### OLEOMARGARINE.

Number of samples tested.....	52
Number of samples found to be butter.....	7
Number of samples found to be uncolored oleomargarine.....	7
Number of samples found to be artificially colored.....	28

#### CREAM.

There is no legal standard for cream in Ohio and the unsuspecting are being continually deceived in the purchase of this article. But few samples have been tested, but the tests showed a variation in butter fats ranging from 11.2% to 29.5%. The department last year recommended a legal standard to be fixed at 18 %, and again renews its recommendation for a legal standard for cream at this percentage of butter fats and is more convinced than ever that such a law should be enacted.

#### RENOVATED BUTTER.

Ohio has no statute concerning renovated or so-called process butter. The department would not pretend to say that there should be any restrictions on its sale other than to require that the government stamping for taxation purposes should not be effaced and the product then

sold as pure creamery or dairy butter without the acts being punishable with a fine similar to the sale of artificially colored oleomargarine. The moral law will not restrain the conscienceless dealer from selling renovated butter for creamery butter any more than it will restrain him from selling artificially colored oleomargarine for butter, and the sale of either the renovated butter or colored oleomargarine as and for creamery butter is an injury to every legitimate butter maker, is defrauding the consumer and tends to the lowering of the moral standards of commercial transactions. All foods should be sold for what they are and under a true name.

#### TESTING MILK AND CREAM BY BABCOCK TEST.

The department again renewed its request to have the law passed by the 76th General Assembly in regard to the proper testing of milk and cream so amended as to place its enforcement with this department where it belongs. The law is plainly in the interest of honesty and fair dealing and it was plainly an oversight that its enforcement was not made the duty of this department. Without such an amendment, a valuable law and one in which all dairymen who sell on the butter fat test are interested, becomes almost a dead letter.

#### LARD.

The notice given the trade in regard to this product is again repeated:

#### NOTICE.

*To Manufacturers and Dealers:*

SEPTEMBER 1, 1905.

The sale of hog's lard, mixed with beef stearin or tallow, or hog's lard mixed with beef stearin or tallow and cotton seed oil as and for lard or pure lard is ILLEGAL in this State.

Mixtures or Compounds are legal, if each and every package sold or offered for sale is distinctly labeled in words of the English language as Mixtures or Compounds, with the name and per cent. of each ingredient therein. The word "Compound" or "Mixture" must be printed in type not smaller in either height or width than one-half the largest type upon any label on the package, and the formula must be printed in letters not smaller in either height or width than one-fourth the largest type upon any label on the package and the compound or mixture must contain no ingredient injurious to health.

The result of chemical tests of lard, made by this Department, during the past two years, shows upwards of one-half the samples to be pure lard, and the remaining samples to contain beef stearin or tallow in varying amounts of 10, 15, 20, 25, 30, 40 and even as high as 50 per cent. The producer of pure lard has therefore been subjected to an unfair and unjust competition with the producers who sold a mixed product, and the consumer has been imposed upon. In each purchase made by the Department's Inspectors, pure lard was asked for and was supposed to have been purchased, and instead of the price being lowered in proportion to the beef stearin and tallow added, the reverse was found. *The highest*



*price paid by the Department's Inspectors for lard, was for a sample reported by the chemist to contain forty per cent. beef stearin.*

It is expected that retailers and jobbers will take such steps as will protect themselves against the manufacturers, and it is sincerely hoped that this matter will be remedied without stringent measures by the Department.

HORACE ANKENEY,  
*Dairy and Food Commissioner.*

The department's investigations to ascertain the degree of attention paid to the notice, show a fairly good compliance with the statute. The National law of June 30, 1906 will be a splendid help to the state department in regard to the sale of pure hog's lard in Ohio. In regard to lard, the State and National statutes are in harmony, and foreign shippers can have no advantage over the home manufacturers. .

A chemical investigation as to lard and its adulterations has been carried on extensively by Prof. William McPherson and the department is pleased to publish the result of his researches to date, in order that others can reap the benefit of his extensive and painstaking labor:

CORN OIL—ITS POSSIBLE USE AS AN ADULTERANT IN LARD AND ITS DETECTION.

BY WM. M'PHERSON AND WARREN A. RUTH.

Maize oil, or corn oil, as it is commonly called in the United States, is a by-product in the manufacture of starch and glucose. The amount of oil present in the corn kernel is shown in the following figures given by Hopkins<sup>1</sup>, representing the maxima and minima of the constituents of corn as obtained from fifty analyses:

	Ash.	Protein.	Oil.	Carbohydrates.
Maximum .....	1.74%	13.88%	6.02%	85.79%
Minimum .....	1.09%	8.35%	3.95%	78.92%

Voorhees<sup>2</sup> gives the following as the amounts of constituents present in 100 pounds of the dry matter of corn, the figures being the general average of a large number of analyses:

Crude fat (oil).....	5.59 pounds.
Crude fiber (cellulose)).....	2.46 “
Crude protein .....	11.52 “
Crude ash .....	1.68 ‘
Carbohydrates (chiefly starch) .....	78.75 “

<sup>1</sup> Bulletin 53, page 152, University of Illinois Agricultural Experiment Station.  
<sup>2</sup> Bulletin 105, page 5, New Jersey Agricultural Experiment Station.

The oil is not distributed uniformly throughout the kernel, the germ being richest in this constituent. This is shown by the following analyses made by Voorhees:<sup>3</sup>

	Amount secured from 100 pts. original corn.	Composition of the water free material.					
		Percent. of Water.	Crude Fat (oil).	Crude Fiber.	Crude Protein.	Crude Ash.	Carbohy- drates.
Original corn .....	100.00	24.74	4.34	2.02	12.65	1.73	79.26
Skin .....	5.56	15.29	1.59	16.45	6.60	1.27	75.36
Germ .....	10.17	29.62	29.62	2.88	21.71	11.13	45.79
Starchy and hard part	84.27	24.66	1.54	0.65	12.23	0.68	85.58

These figures relating to the distribution of the oil agree closely with the results of a number of other investigators. They show that the germ, although constituting only a little more than ten per cent. of the kernel, contains more than three times as much oil as the whole of the rest of the kernel.

The corn oil industry is comparatively a recent one. Formerly no attempt was made to separate the oil in the manufacture of starch and glucose. It was found, however, that the oil possessed properties that would render it useful in many ways. This led to a method of separation and the corn oil industry is now a large and important one. In fact, so great is the demand for the oil that at the present writing it has been temporarily withdrawn from the market, the manufacturers being unable to supply the demand.

The method of separating the oil is briefly as follows: In the manufacture of starch and glucose, the germ of the kernel is separated, dried, ground to a powder and subjected to hydraulic pressure. The oil so obtained has a golden yellow color, a pleasant grain-like odor and an agreeable taste. Like other vegetable oils, it is composed principally of the glycerides of certain acids. The glycerides of the following acids have been definitely reported present: Formic,<sup>6</sup> acetic,<sup>4</sup> oleic,<sup>5</sup> linolic,<sup>6</sup> hypogaic,<sup>4</sup> arachidic<sup>4</sup>, palmitic,<sup>5</sup> and stearic<sup>5</sup>. Other acids have also been tentatively reported. A small amount of free acid is also present. The determination of the acids present is, however, a difficult matter and the results of the different investigators do not agree in many particulars.

A number of different investigators have determined the physical and chemical constants of the oil. The following are the results obtained by Vulté and Gibson.<sup>7</sup> These results agree closely with those obtained by other investigators.

	Oil No. 1.	Oil No. 2.
Specific gravity at 15.5°.....	0.9213	0.9213
Index of refraction at 15°.....	1.4767	1.4766
Percent. free acid.....	1.851	1.128
Iodine number .....	119.74	118.62
Saponification equivalent .....	291.21	291.22
Percent. unsaponifiable matter.....	1.39	1.43

<sup>3</sup> Bulletin 105, page 7, New Jersey Agricultural Experiment Station.

<sup>4</sup> Vulté and Gibson. Journ. Amer. Chem. Society, 23, 1.

<sup>5</sup> Hoppe-Seyler. Bull. Soc. Chim (2) 6,342.

<sup>6</sup> Rokitiatsky, Ph. Russ. (1894) 712-713.

<sup>7</sup> Journ. Amer. Chem. Soc. 22, 466.



The statement is frequently made that corn oil is used as an adulterant of lard. On what authority this claim is made, I have not been able to find out. Both Lewkowitsch<sup>8</sup> and Allen<sup>9</sup> state that the oil is used for this purpose and it is probable that American authors have accepted these statements. Although I have conferred with a great many food analysts, I have never yet found one who has reported a definite case of such adulteration. There may be two reasons for this: In the first place it may not be used for this purpose, or in the second place the chemist may have failed to detect its presence because no accurate method has been worked out for its detection. The following work was carried out with a view to determining whether corn oil may be so used and if so to determine some method for its detection.

To determine the effect of the presence of corn oil in lard, three samples of pure lard were mixed with definite amounts of corn oil and the resulting mixtures tested by substituting them for lard in making various forms of pastry, etc. The samples of lard used were as follows: (1) Sample of leaf lard rendered in the laboratory; (2) sample rendered in the laboratory from the whole fat; (3) sample of pure country lard. From these samples mixtures were made containing respectively 2, 4, 6, 8 and 10 per cent. of corn oil. No samples were tested containing more than ten per cent. of the oil, since it could hardly be used in larger amounts without its presence being indicated by its physical properties (color, odor and taste). Through the kindness of Miss Minnie A. Stoner, Professor of Domestic Science in the Ohio State University, these samples were thoroughly tested by using them as a substitute for lard in making various kinds of pastry and such foods as require lard as an essential ingredient. In accordance with the results obtained, Professor Stoner reports that in all the trials, as palatable products were obtained by the use of the mixtures of corn oil and lard as when the pure lard was used and that she would be unable to distinguish between the forms of pastry made from the mixture on the one hand and from the pure lard on the other. In addition to these tests, lard containing as high as fifteen per cent. of corn oil was employed as a substitute for lard in making the pastry used in a number of boarding clubs and private homes and no adverse reports were offered. Only one person reported that he could detect a slight "after" taste, but this was only noticed after his attention had been called to the fact that the corn oil mixture had been used. No physiological tests were carried out, but considering the source of the oil and its similarity to wholesome vegetable oils, there can be little doubt as to its food value. Whether corn oil is actually used as an adulterant of lard or not, the above results show that lard containing as high as ten per cent. of the oil might easily pass for the pure product.

So far as I have been able to find out no definite tests have been reported for the detection of corn oil in lard. The only statements made are that the presence of corn oil would be *indicated* by the iodine number and the refractive index, both of which would be abnormally high. When we consider, however, the wide variation of these constants in different samples of pure lard, it is certain that many samples of lard containing small amounts of corn oil would give constants that would come within the limits of those for pure lard. Moreover it would be possible to materially reduce the values of both of the constants by the addition of from five to ten per cent. of beef stearin, this being the maximum amount of the stearin which might be present and escape detection.

A number of mixtures of lard and oil were made and analyzed to determine to what extent the oil would be indicated by an abnormally high iodine number and index of refraction. The lard was rendered in the laboratory from the whole

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<sup>8</sup> Chemical Analysis of Oils, Fats and Waxes.

<sup>9</sup> Commercial Organic Analysis, Vol. II, Part I.

fat of the hog. The corn oil used was the ordinary refined product. It had a specific gravity of .9245 at 15°, an iodine number of 125.4 and an index of refraction of 1.4727 (20°). The following results were obtained:

	Iodine number.	Butyro-refractometer reading at 40°.
Pure lard .....	60.92	49.25
98½% lard + 2½% corn oil.....	61.73	49.85
95% lard + 5% corn oil.....	62.28	50.45
92½% lard + 7½% corn oil.....	62.86	50.55
90% lard + 10% corn oil.....	65.78	50.75
85% lard + 15% corn oil.....	68.58	51.35
85% lard + 7½% corn oil + 7½% Beef stearin....	61.92	49.25
80% lard + 10% corn oil + 10% Beef stearin.....	62.52	49.45
70% lard + 15% corn oil + 15% Beef stearin.....	66.20	50.45
Maximum and minimum numbers for pure lard (Lewkowitsch) .....	59.-68.8	44.8-53

The results are not in exact proportion to the amount of corn oil present, probably due to the imperfect mixing, but the samples represent about what one would expect to find in commercial products. It will be seen that so far as the iodine number and the butyro-refractometer reading are concerned, all of the above samples would pass for pure lard. The iodine number of the sample of pure lard used is near the minimum, but it represents about the average iodine number of a large number of analyses of commercial lards made in this laboratory. If the iodine number of the lard used were near the maximum, of course some of the above samples would give abnormally high figures for the constants. Another complication arises in the selection of the numbers which shall be considered the maximum and minimum ones for the constants of pure lard, since different writers do not agree in reference to them.

The maximum and minimum numbers for the butyro-refractometer readings are so far apart that the determination of this constant would very rarely give any indication of the oil unless present in such large amounts that its physical properties would serve for its detection.

A number of analyses were also made to determine whether or not a partial separation of the oil might not take place during the solidification of the melted product, in which case the last portion of the fat to solidify would give an abnormally high iodine number. Two samples were prepared containing ten per cent. of corn oil and the iodine number of the mixture as well as of portions of the molten fat as solidification proceeded were determined. The results are given below in order, 1 representing the original mixture.

	Iodine Number.	
	Sample 1.	Sample 2.
1 .....	62.20	63.69
2 .....	.....	63.20
3 .....	61.39	63.53
4 .....	.....	63.54
5 .....	61.44	63.38
6 .....	61.16	63.13



These results show that no separation of the oil occurs and hence its presence could not be detected in this way.

A number of color tests<sup>10</sup> have been proposed, but none of them proved satisfactory. The presence of the corn oil in the lard influences the color tests, but the differences were no more marked than were the differences between certain samples of the pure lard.

Finally an effort was made to detect the oil by separating the unsaponifiable product and to determine its character according to Bömer's<sup>11</sup> acetate method. The unsaponifiable product in corn oil has been variously regarded as cholesterol,<sup>12</sup> phytosterol,<sup>13</sup> and sitosterol.<sup>14</sup> While the question as to its identity can not be regarded as definitely settled, it will be termed sitosterol when reference is made to it, in accordance with the view of Gill and Tufts,<sup>14</sup> who made a study of it and suggested that its detection might serve to indicate the presence of corn oil in mixtures. The percentage of sitosterol in corn oil is much larger than the percentage of cholesterol in lard and this fact, together with the fact that the melting points of the acetyl derivatives of the cholesterol and sitosterol are so far apart (113° and 127°-128° respectively) render it possible to detect even very small amounts of corn oil present in lard.

The method of separation of the unsaponifiable products used was essentially that of Bömer<sup>15</sup> with some slight modification to insure a rapid separation of the ether in making the ethereal extractions. The process used is as follows: 100 grams of the fat are saponified by the addition of 200 cc. of an alcoholic solution of potassium hydroxide made by dissolving 200 grams of the hydroxide in 1000 cc. of a 70 per cent. (by volume) solution of alcohol. The flask containing the solution is connected with a return condenser and heated on the water bath for two hours. The solution is then transferred to a 2-liter separatory funnel, 800 cc. of water added and the cool solution extracted first with 1000 cc. of ether and then three times with 500 cc. each time. If, after shaking the liquid with ether, a foam forms on the surface, it is necessary to add more water; otherwise the ether will not as a rule separate. The ethereal extracts are combined and the ether removed by distillation. The resulting residue is then heated for 15 or 20 minutes with 20 cc. of the potassium hydroxide solution. After diluting the resulting liquid with 50 cc. of water and cooling, the solution is extracted first with 50 cc. of ether and then three times with 20 cc. each time. The ethereal extract is separated and washed twice with water, using about 25 cc. each time. The ether is then distilled off and the resulting residue crystallized from alcohol until a perfectly white product is obtained. The crystals obtained were very similar to those obtained by Tolman<sup>16</sup> from mixtures of lard and cottonseed oil. When crystallized slowly, the cholesterol from the samples of pure lard separated on the surface while the unsaponifiable products from the mixtures separated largely on the sides and bottom of the beaker. The purest products were obtained by dissolving the residues in small amounts of hot alcohol, chilling the resulting solution in ice water and at once filtering off the small crystals. The filter paper is then placed in a water oven until the crystals are perfectly dry, in which state they will peel off from the paper. The acetyl derivative is then prepared by heating the crystals on a water bath with 2 or 3 cc. of acetic anhydride.

<sup>10</sup> Vulté and Gibson. *Journ. Amer. Chem. Soc.* 22, 462.

<sup>11</sup> Z. Unter, *Nahr. u. Genussm.* 4, 1070.

<sup>12</sup> Hoppe-Seyler. *Bull. Soc. Chim.* (2) 6,342 and Hopkins. *Jour. Amer. Chem. Soc.* 20, 948.

<sup>13</sup> Vulté and Gibson. *Journ. Amer. Chem. Soc.* 23, 2.

<sup>14</sup> Gill and Tufts. *Journ. Amer. Chem. Soc.* 25, 251 and 254.

<sup>15</sup> Z. Unter, *Nahr. u. Genussm.* 1, 38.

<sup>16</sup> *Journ. Amer. Chem. Soc.* 27, 589.

until they are dissolved. Sufficient water is then added to precipitate the derivative, which is filtered off and purified by crystallizing from alcohol. The product is then dried and its melting point determined. The following results were obtained:

	Melting point of acetyl derivative.
Pure lard .....	113°
Pure lard .....	113°
Lard + 2 per cent. corn oil.....	120-121°
Lard + 2 per cent. corn oil.....	118-119°
Lard + 4 per cent. corn oil.....	124-125°
Lard + 6 per cent. corn oil.....	125-126°
Lard + 8 per cent. corn oil.....	125-126°
Lard + 10 per cent. corn oil.....	126-127°
Pure corn oil .....	127-128°

It is a noteworthy fact that the melting point of the acetyl derivative obtained from the lard containing even two per cent. of corn oil is markedly higher than the corresponding derivative obtained from pure lard. This would indicate that in the process of purification the sitosterol is obtained nearly pure.

If the amount of corn oil present is greater than four per cent, the process may be materially shortened. In such samples the liquid residue obtained after distilling off the ether from the first ethereal extract will, on cooling, deposit a solid, which may be filtered off and converted into the acetyl derivative. The melting point of the derivative will be found to be about 125°.

The above method for detecting corn oil would, of course, fail in the presence of cotton seed oil. It is doubtful, however, whether the latter oil is used to any extent as an adulterant of lard at present, due undoubtedly to the ease with which it can be detected. In the examination of a large number of commercial samples of lard made during the last three years in this laboratory not a single sample was found adulterated with cotton seed oil.

The large amount of ether necessary for the extraction of the unsaponifiable products in the above process renders it an expensive one to carry out. The ether, however, may be largely recovered by distillation. An investigation is now being carried out in this laboratory with the hope of so modifying the method as to overcome the above objection.

#### MAPLE SYRUP.

The tests of the year have been chiefly to ascertain how well the law was being observed. Fourteen samples were shown to be impure, but these were about all of them either some new brands found on the market, never previously tested or else some old brands in some out of way place where the dealer had not yet learned to know that, for instance, a syrup, labeled "Vermont Syrup" is not a maple syrup. The conscienceless dealer may hand out such a labeled syrup when maple syrup is called for; but, if the consumer will but read the labels carefully and see if the word "maple" is a part of the name of the syrup or not, he need never be deceived. A pure maple syrup must always have the word "maple" as a part of the name so that it be called ———— Maple Syrup. If it is called ———— Syrup of whatever name, and the word



“maple” is only on the label, as part of the name of the Company or as a part of the ingredients composing the ———— Syrup, the consumer may be sure he is never purchasing a maple syrup. This must not be forgotten. To give a further illustration: Canada, Vermont, Geauga Co., O., are all noted as producers of maple syrup and sugar, but a Canada Syrup, a Vermont Syrup or a Geauga Co., O., Syrup, claimed to be manufactured by ———— Maple Syrup Company at either of these places would not be maple syrup and in fact might only have a maple flavor or taste. Inasmuch as the maple syrup law was amended at the last session of the General Assembly, it is given in full:

### MAPLE SYRUP AND SUGAR LAW OF OHIO.

AS AMENDED APRIL 6, 1906.

SECTION 1. That maple sugar, or pure maple sugar, and maple syrup, or pure maple syrup, shall be the unadulterated product produced by the evaporation of pure sap from the maple tree.

SEC. 2. The standard of weight of a gallon of maple syrup of 231 cubic inches in the state of Ohio, shall be eleven pounds. Any substance purporting to be maple syrup or maple sugar not made in compliance with section 1 of this act shall be deemed to be an adulteration of maple syrup or maple sugar, and maple syrup of less weight than herein required shall be deemed an adulteration of maple syrup.

SEC. 3. Any person who shall manufacture for sale, offer for sale, or have in his possession with intent to sell, or sell or deliver as and for maple syrup or maple sugar any adulteration of maple syrup or maple sugar as herein defined shall, upon conviction, be punished as provided in section 6 of this act.

SEC. 4. Any person who shall offer for sale, have in his possession with intent to sell, or sell or deliver as and for maple syrup, or as and for maple sugar, any articles which do not bear the name and address of the packer and also the State, Territory or Country in which the goods were produced, in plain, legible type upon the label, shall upon conviction, be punished as provided in section 6 of this act.

SEC. 5. Any person who shall offer for sale, have in his possession with intent to sell, or sell or deliver any adulteration of maple syrup or maple sugar in any box, can, bottle or other package having the word “Maple” or any compounding of this word, as the name or part of the name of the syrup or sugar or any device or illustration suggestive of maple syrup or sugar or the manufacture thereof, shall, upon conviction, be punished as provided in section 6 of this act.

SEC. 6. Any person who violates any of the provisions of this act shall be guilty of a misdemeanor and upon conviction shall be fined not less than fifty nor more than two hundred dollars and shall pay the costs of prosecution.

### CORN SYRUP.

The various corn syrups have been sold under many different names, but labled to contain varying percentage of cane sugar and glucose: for instance 10 per cent. cane and 90 per cent. corn (glucose) syrups; 25 per cent. cane and 75 per cent. corn; 35 per cent. cane and 65 per cent. corn, etc. In these instances, the dealer as well as the customer,

supposed that the more cane sugar purported to be used in the manufacture of the syrup, the better the syrup, and it should be, and should be more expensive. Tests by the department showed that those syrups represented to contain the greater percentage of cane sugar in almost, if not quite, every instance, contained the least, and that none of them were true to formula. The actual percentages of cane were so small in many of them, that the products could be sold as corn syrup without any formula and the department has taken the position that they must be sold simply as corn syrups or else the formula given must be a statement of facts. It is believed that the department's position will be complied with by manufacturers and dealers.

#### TOMATOES AND TOMATO CATSUP.

In June 1905, the following notice was given to the trade in regard to tomatoes and tomato catsup:

STATE OF OHIO,  
OFFICE OF DAIRY AND FOOD COMMISSIONER,  
COLUMBUS.

June 6, 1905.

#### IMPORTANT NOTICE.

*To Cannery of Food Products and Wholesale and Retail Grocers:*

Beginning with the tomato crop of 1905, the attitude of the Ohio State Dairy and Food Department will be against the use of artificial coloring in Canned Tomatoes or Tomato Catsup. Harmful preservatives are ALWAYS forbidden.

HORACE ANKENY,  
*Commissioner.*

The department could not ask for a much better compliance than was given by packers and jobbers in regard to artificially colored catsup. It is pleased also to note that some of the largest dealers have also ceased entirely the use of the preservatives other than the sugar and spices used. Dr. H. W. Wiley, through tests with his "Poison Squad" reports sodium benzoate and benzoic acid as harmful, and although it is claimed by certain manufacturers, that the use of benzoate of soda in a quantity not to exceed 1 part in 1000 is harmless, it is the opinion of the department that the manufacturers who continue to place on the market, a catsup absolutely free from any other preservatives than sugar and spices, will soon have the catsup trade. The people will more and more read the labels and they will also be more and more inclined to keep out of their systems such antiseptics, even though the label states that benzoate of soda is used in not to exceed the amount above stated.



## NOODLES, ETC.

The notice is again repeated concerning egg noodles and kindred products :

STATE OF OHIO,

OFFICE OF DAIRY AND FOOD COMMISSIONER,

COLUMBUS.

JUNE 6, 1905.

## IMPORTANT NOTICE.

*To Manufacturers of Noodles and Kindred Products and Wholesale and Retail Grocers:*

After July 1, 1905, no coloring matter will be permitted in Noodles or Egg Noodles, Spaghetti or Egg Sphaghetti, Vermicelli or Egg Vermicelli, Macaroni or Egg Macaroni, except such as may be imparted by the eggs used in the manufacture of the articles above mentioned.

HORACE ANKENEY,  
*Commissioner.*

The only trouble in regard to the compliance with this notice in regard to artificial coloring in these products has been with the imported products. The department has steadily held to the opinion that it is as just for importers of deceptively colored egg noodles and kindred products so colored in order to give the appearance that eggs had been used and thus deceive the customers, to obey the laws of the state into which their products enter, as it is for any Ohio manufacturer to obey the laws of the foreign country to which the Ohio product may be exported. Ohio dealers must take this into consideration if they expect to handle an imported article of this class. The department does not expect to compel obedience by Ohio manufacturers and permit foreign products to have full sway. Inasmuch as the foreigner cannot be reached, the Ohio jobbers and dealers will have to be held responsible. The easiest way to avoid trouble will be to make purchases of and sell only such articles as are known to comply with the law.

## VINEGAR.

In regard to this product, the department's anticipations have not been reached. All the vinegars made and sold ought to come under two heads, viz — Pure cider or fruit vinegar and Distilled vinegar.

The department has had tested 57 samples, and out of this number but 9 samples were reported, by the chemist to be pure apple cider vinegar. Sixteen of the samples, while not reported by the chemist as pure cider vinegar, did not vary sufficiently to cause any disturbance. Seven samples proved to be distilled vinegar, colored, and twenty-five samples were simply reported as "not cider vinegar." If there is any one product more than another in which the ingenuity of science is called upon

to help adulterate and deceive the public, than in the case of vinegar, the department is not at present aware of it. To combat the adulterations, requires considerable scientific knowledge and experience. Tons of impure and deceptive vinegars have been withdrawn or driven from the market. Several of the determined debauchers of the vinegar market are believed to have been accurately established. This information will be placed as fully as possible into the hands of the commissioner-elect whose term begins February 19, 1907. The statute could also be amended so as to avoid some present ambiguity and more definite vinegar standards could with propriety be established. In this, as in all other products, special pains in asking for what is wanted and privilege to examine the stamp and label on the barrel or other containers should be observed by every customer.

## CANDY.

Number of samples tested.....	67
Number of samples pure.....	46
Number of samples impure.....	21

The candies classed as impure contained iron, zinc, paraffin, gum arabic, alcohol flavored with fusel oil, resinous varnishes and shellac varnish. The shellac and other varnishes were found on the Easter candies, especially Easter eggs; the paraffin and iron were found chiefly in the chocolates. The publicity given at Easter time in regard to the shellac, etc., served to cause the bulk of these kinds of candies to be pulled from the market at once. The paraffin in candies has been discarded by the National Candy Makers' Association; neither would this Association contenance iron and zinc or alcohol, but there are other candy makers not in this association who lend no assistance in the matter of giving the public a pure candy. The Ohio candy laws should be amended to correspond to the National law and forbid in candy any vinous, malt or spirituous liquor or compound or narcotic drug. Coal tar colors are used in the manufacture of candies and many other food products. These colors are admitted to be both poisonous and nonpoisonous, but the poisonous ones greatly predominate. The usual cry is put up by the manufacturers, that a small quantity is no detriment. The department believes coal tar colors in general could well be barred by the statute as is done in some other states. In some sections dairy-men have come to resolve against the use of any other than vegetable colors in dairy products.

## GROUND PEPPER.

Number of samples tested.....	136
Number of samples pure.....	40
Number of samples impure.....	96



The investigations made as to pepper, have revealed some surprises. The pepper adulterations consisted in added pepper shells, ground olive pits, cocoanut shells and buckwheat hulls, wheat, starch, sand, etc. The addition of either of these or all of these added adulterants would render the pepper a compound and should only be sold as a compound, each purchaser being entitled to know that it was a compound and to know the percentages of the added ingredients. It seems to have been a custom with many grinders of pepper to purchase and use considerable quantities of so-called broken pepper (pepper shells) along with the whole berry and thus to cheapen the product and yet call it pure pepper. But this deception evidently led to another and the adulterant itself became adulterated, inasmuch as tests made of the so-called broken pepper showed it to contain almost anything that the eye would not detect as being other than pepper, viz. — ground olive pits, cocoanut shells, buckwheat hulls and starches of various grains. While the department would not lay claim to have entirely driven adulterated pepper from the market, yet it is convinced that tons of such pepper have been withdrawn from the market and its sale greatly diminished, while the sale of pure pepper has greatly increased.

#### MEATS.

The department began making tests of canned meats previous to the public agitation concerning the same which followed the published reports of the President's Committee to investigate Chicago's packing houses and Sinclair's book "The Jungle." Investigations were still further made following these disclosures. Some two dozen or more varieties of canned meats were tested, consisting of,

Cold pressed meat,	Veal loaf,	Chicken loaf,
Beef loaf,	Corned beef,	Dried beef,
Compressed corn beef,	Sliced beef,	Sliced smoked beef,
Potted beef,	Roast beef,	Beef clod,
Beef roll,	Potted turkey,	Potted chicken,
Potted ham,	Deviled ham,	Boned chicken,
Hamburg steak,	Sliced bacon,	Lunch tongue,
Salmon,	Sausage,	Vienna sausage, etc.

These meats, with the exception of a few samples, were shipped into the state. From the chemists' reports, the greater number of these meats had to be classed as adulterated. The chicken and turkey samples were chiefly other meats. Some of the samples contained tin and zinc which was evidently due to the poor quality of the containers or lack of care in canning. A few contained either boric, benzoic or salicylic acid, while perhaps half contained sulphites reported by chemist as traces only or as added sulphite. The dealers were all ready to cease the sale of such meats. The manufacturers in some instances at once recalled

their products, while in others a positive claim was made that no sulphites had been used and that if the chemist found sulphites it was simply that they were present in all meats. The department had chemist O. S. Marckworth make several tests along this line, and the report with conclusions is given in full.

### SULPHUROUS ACID IN MEATS.

#### SELECTION OF A METHOD FOR ITS DETERMINATION AND EXPERIMENTS WITH THE SELECTED METHOD ON PORK AND BEEF — PRELIMINARY PAPER.

BY CHEMIST O. S. MARCKWORTH.

During the course of some work on the examination of meats for various preservative and coloring agents, the problem of the determination of Sulphurous Acid therein became quite important. We were at the time using the method as described in Bulletin 65, Bureau of Chemistry, U. S. Department of Agriculture. Owing to considerable criticism of the results obtained it was decided to attempt to find the cause, if any, for objections advanced.

Our first experiments consisted of checks on one of the samples previously analyzed, namely, Corned Beef.

The following results were obtained by the method above referred to:

	$\%SO_2$
(A) Corned Beef, canned (Absorption $SO_2$ in I. Volumetric Method)....	0.0131
(B) Same material, same method, from different can (2 months later)...	0.0134

The check seemed to indicate that the results were readily duplicated, but it was insisted that the amount shown was very high. We then used the same method in every detail, except that the  $SO_2$  was precipitated from the Iodine solution instead of being titrated by Thiosulphate.

(C) Same material as Sample B (precipitated as $BaSO_4$ ) $\%SO_2$ .....	0.00415
--	---------

This wide discrepancy showed at once that the Volumetric Method was seriously at fault, and as we expected, the difference was caused by the loss of Iodine from the absorption flask. This is strikingly shown by the following result obtained on a blank distillation.

(E) Loss of Iodine from absorption flask equal to $SO_2\%$ .....	0.00928
--	---------

By subtracting (E) from (A) or (B) we find that it agrees with the result obtained in the gravimetric method, namely,  $SO_2\%$ ..... 0.00416

It was at first thought that a constant factor of loss could be introduced for the volumetric method, but, as shown by several sets of blank experiments following, the loss depended too much upon the rate of distillation, temperature of distillate and the rate of the current of  $CO_2$ .

(a) Blank experiments, Iodine loss equivalent to $\%SO_2$ (50 gms.).....	0.00640
(b) Blank experiments, Iodine loss equivalent to $\%SO_2$ (50 gms.).....	0.00627
(c) Blank experiments, Iodine loss equivalent to $\%SO_2$ (50 gms.).....	0.00832
(d) Blank experiments, Iodine loss equivalent to $\%SO_2$ (50 gms.).....	0.00640
(e) Blank experiments, Iodine loss equivalent to $\%SO_2$ (50 gms.).....	0.00832
Average result .....	0.00750

The loss varied inversely with the time of distillation and directly with temperature of distillate and rate of  $CO_2$  current.



Thus it is seen from these results as well as those shown later on, that the Volumetric Method is unsuited for the estimation of Sulphurous Acid. It was now decided that more extended experiments were very desirable and accordingly the following points were developed.

#### PRELIMINARY EXPERIMENTS.

##### *Methods for Recovery of Sulphurous Acid and Its Quantitative Determination.*

##### (1) Distillation Into Iodine (N/10). (Titration with Sodium Thiosulfite.)

- (a) Blank. 250 cc. boiled water to which 5 cc. 20% Phosphoric Acid were added was very slowly distilled into 20 cc. N/10 Iodine contained in a flask fitted with a U-tube. Nothing in U-tubes. Amount distilled 100 cc.
- |   |         |
|---|---------|
| Result — Iodine loss equivalent to %SO <sub>2</sub> (50 gms.).....  | 0.00192 |
| Duplicate — Iodine loss equivalent to %SO <sub>2</sub> (50 gms.)... | 0.00204 |
- (b) Blank. As above except that U-tube contained Iodine.
- |                 |         |
|-----------------|---------|
| Result .....    | 0.00218 |
| Duplicate ..... | 0.00220 |
- (c) Blank. As above U-tube contained water.
- |                 |         |
|-----------------|---------|
| Result .....    | 0.00128 |
| Duplicate ..... | 0.00126 |

The loss in these experiments seemed quite small and might under some circumstances be allowed for. One pointed fact is evident, namely, that a water trap in the U-tube is much more efficient than I, in fact it is seen that no trap at all is better than an Iodine trap.

Sulfites were now added to the water. The strength of the Sodium Sulphite used was determined by dissolving the weighed salt directly in 20 cc. N/10 Iodine and titrating with Sodium Thiosulfate. The salt used was of the commercial variety, crystals being selected which were clear. A lot of 60 gms. selected was coarsely ground and preserved in a small flask. From time to time small samples were finely pulverized and placed in well-stoppered weighing bottles. The strength was determined from time to time and showed the following results, fresh amounts being continually added.

% SO<sub>2</sub> in Ground Commercial Sodium Sulfite: (1) 28.40, (2) 24.92, (3) 24.75, (4) 24.62, (5) 24.76, (6) 24.68, (7) 24.39, (8) 24.80, (9) 24.82, (10) 24.32, (11) 24.16, (12) 24.16, (13) 24.20, (14) 24.22, (15) 24.10, (16) 24.10.

It was found that the coarsely-ground sulfite lost about 0.5 per cent. SO<sub>2</sub> in a period of 90 days, while the finely ground salt deteriorated much more rapidly, losing occasionally 0.5 per cent. in 24 hours.

##### Distillation into N/10 Iodine — Continued. Blank Containing Added Sodium Sulfite.

- (d) 0.2 gm. Sodium Sulfite (24.40 per cent. SO<sub>2</sub>) were dissolved in 50 cc. boiled water and added to 200 cc. boiled water in flask. CO<sub>2</sub> was passed for a few minutes, then 5 cc. Phosphoric Acid were added quickly and 100 cc. distilled into 20 cc. N/10 Iodine in thirty-two (32) minutes. Titrated with N/10 Thiosulfate. Nothing in U-tube.

Result —

SO <sub>2</sub> indicated .....	%22.72
Per cent. recovered.....	93.08
Per cent. recovered (corrected for Iodine loss 0.00096) .....	90.74

(e) Same as above, except that "U" tube was trapped with water.

SO <sub>2</sub> indicated .....	%20.0
Per cent. recovered.....	82.81
Per cent. recovered.....	80.00

A duplicate of (e) showed:

SO <sub>2</sub> recovered .....	%57.00
SO <sub>2</sub> recovered (corrected for Iodine loss).....	53.11

This may have been due to a defective stopper in the distilling flask. After a new stopper was prepared the following result was obtained:

SO <sub>2</sub> recovered .....	%76.72
---------------------------------	--------

It was thought that the amount of water used as well as the amount distilled might have caused some of these extremely remarkable variations, but the following test showing change in quantities gave hardly more satisfactory results. In this case 150 cc. water were used and 75 distilled over. Receiver trapped with water.

Titrated as before.

So <sub>2</sub> indicated .....	%19.36
Per cent. recovered .....	79.34
Per cent. recovered (corrected for Iodine loss (0.00096))	77.37

Blank check distillations were again made to correspond with the change in the method and yielded the following results.

Iodine lost (equivalent to SO <sub>2</sub> ,—grams).....	0.00096
Duplicate (very slowly distilled, slow current CO <sub>2</sub> ) gms.	
SO <sub>2</sub> .....	0.00048

A distillation, very slowly made, with slow CO<sub>2</sub> current gave:

SO <sub>2</sub> indicated .....	%18.72
Per cent. recovered (corrected for Iodine loss (0.00048))	78.93

More Iodine was then added to receiver and a further 50 cc. distilled. No further SO<sub>2</sub> recovered.

## (2) Distillation into N/10 Iodine.

### SO<sub>2</sub> Estimated Gravimetrically (BaSO<sub>4</sub>).

(a) Method—0.2 gms. Na<sub>2</sub>SO<sub>3</sub> were dissolved in 50 cc. boiled water and added to 200 cc. boiled water in distilling flask (500 cc. Kjeldahl-neck cut off within one inch of body). Current of CO<sub>2</sub> started and 5 cc. 20 per cent. Phosphoric Acid added at once. 100 cc. were distilled into Iodine (20 cc. N/10). Iodine boiled off, 1 cc. HCl (dil.) added with 10 cc. 10 per cent. BaCl<sub>2</sub>. Boiled for five minutes, then evaporated to 25 cc. BaSO<sub>4</sub> filtered off, ignited, a drop or two of H<sub>2</sub>SO<sub>4</sub> added, reignited at a dull red heat for five minutes and weighed.

SO <sub>2</sub> indicated .....	%16.64
Per cent. recovered.....	69.27

(b) Same as above, except that 30 cc. N/10 Iodine were used to absorb SO<sub>2</sub>.

SO <sub>2</sub> indicated .....	%19.89
Per cent. recovered.....	78.94

(c) Used but 150 cc. water and distilled 75 cc. into 30 cc. N/10 I.

SO <sub>2</sub> indicated .....	%19.89
Per cent. recovered.....	82.86



- (d) Same as (C), except that 5 cc. 20 per cent.  $\text{H}_2\text{SO}_4$  was used in place of Phosphoric Acid.

SO <sub>2</sub> indicated .....	%19.47
Per cent. recovered.....	81.03

Iodine as an absorbent for SO<sub>2</sub> was now considered worthless and in the following preliminary experiments, as well as in the meat work, Bromine was used in its stead.

(3) Distillation into Bromine Water.

SO<sub>2</sub> Estimated Gravimetrically as BaSO<sub>4</sub>.

Method — 0.2 gms. NaSO<sub>3</sub> were dropped into 150 cc. of water in the distillation flask. CO<sub>2</sub> current started and 5 cc. Phosphoric Acid (20 per cent) added at once. 75 cc. were distilled over (average time 30 minutes). Bromine boiled off, 1 cc. HCl (dil.) added, together with 10 cc per cent. BaCl<sub>2</sub>. Boiled for five minutes, then evaporated to 25 cc. BaSO<sub>4</sub> filtered off, ignited, a drop or two of H<sub>2</sub>SO<sub>4</sub> added, reignited to dull red heat for five minutes and weighed.

(a) Result:	
SO <sub>2</sub> indicated .....	%23.73
Per cent. recovered.....	98.22
(b) Duplicate:	
SO <sub>2</sub> indicated .....	%23.72
Per cent. recovered.....	98.22
(c) Duplicate:	
SO <sub>2</sub> indicated .....	%23.73
Per cent. recovered.....	98.22

Thus it is seen that Bromine is by far the better absorbent or oxidant. As will be seen later, the statement often made, that it is too "strong" an oxidant for this character of work, is not shown to be upheld. We were satisfied that the use of Bromine enabled us to recover all of the SO<sub>2</sub> which was not directly oxidized in the flask, the loss being less than 2 per cent.

THE ESTIMATION OF VOLATILE SULFUR COMPOUNDS IN PORK AND BEEF AT VARIOUS AGES — ALSO EXPERIMENTS SERVING TO SHOW HOW MUCH SO<sub>2</sub> CAN BE RECOVERED AFTER BEING ADDED TO MEATS AT VARIOUS AGES AND AFTER VARIOUS PERIODS OF TIME.

*Method* — Fifty grams of the sample were introduced into a 500 cc. Kjeldahl flask with 150 cc. distilled water, and allowed to "soak" for one hour. 100 cc. were then distilled into Bromine water contained in an Erlenmeyer flask fitted with adapter and a "U" tube, also containing Bromine water. When necessary additional Bromine was added without interrupting the distillation. Current of CO<sub>2</sub> was moderately rapid.

DESCRIPTION OF MEATS USED.

*Pork* — The animal was slaughtered at 9:45 A. M. The left loin, weighing about 17 pounds, was selected as being representative of an average of fat and lean meat. Fifteen hundred grams were cut from the bones and passed through a food chopper with fine cutter. First sample distilled three hours and forty-five minutes after slaughter.

*Beef* — The animal was slaughtered at 1:15 P. M. A fat piece from ribs and very lean piece from foreleg, weighing about 16 pounds, were selected as being

representative of the animal. Fifteen hundred grams were cut from bones and prepared as was the pork. First sample was distilled three hours after time of slaughter.

The scheme for adding sulphites and distillations was arranged as follows:

- 1ST DAY — 1:30 P. M. Distilled Fresh Pork — Sample "A". Table I. No Sulfite.  
 3:00 P. M. Distilled Fresh Pork — Sample "B". Table II. 0.1 per cent. Sulfite.  
 4:15 P. M. Distilled Fresh Beef — Sample "A". Table I. No Sulfite.
- 2ND DAY — 10:00 A. M. Pork — Added Sulfite to "a" and "b". Table II.  
 1:15 P. M. Beef — Added Sulfite to "a" and "b". Table II.  
 1:30 P. M. Distilled Pork — No Sulfite (24 hours from first dist., 27 $\frac{3}{4}$  hours after slaughter). Sample "C". Table I.  
 4:15 P. M. Distilled Beef — No Sulfite (24 hours from first dist., 27 hours after slaughter). Sample "B". Table I.
- 3RD DAY — 10:00 A. M. Added Sulfite to Pork "c" and "d". Table II.  
 1:15 P. M. Added Sulfite to Beef "c" and "d". Table II.  
 1:30 P. M. Distilled Pork — No Sulfite (48 hours from first dist., 51 $\frac{3}{4}$  hours after slaughter). Sample "D". Table I.  
 4:15 P. M. Distilled Beef — No Sulfite (48 hours from first dist., 51 hours after slaughter). Sample "C". Table I.
- 4TH DAY — 10:00 A. M. Added Sulfite to Pork "e" and "f". Table II.  
 10:00 A. M. Distilled Pork Sulfite, Samples "a" and "b". Table II.  
 1:15 P. M. Added Sulfite to Beef "e" and "f". Table II.  
 1:15 P. M. Distilled Beef Sulfite, Sample "a" and "b". Table II.  
 1:30 P. M. Distilled Pork — No Sulfite (72 hours from first dist., 75 $\frac{3}{4}$  hours after slaughter). Sample "E". Table I.  
 4:15 P. M. Distilled Beef — No Sulfite (72 hours from first dist., 75 hours after slaughter). Sample "D". Table I.
- 5TH DAY — 10:00 A. M. Added Sulfite to Pork "g" and "h". Table II.  
 10:00 A. M. Distilled Pork Sulfite, Samples "c" and "d". Table II.  
 1:15 P. M. Sulfite added to Beef "g" and "h". Table II.  
 1:15 P. M. Distilled Beef Sulfite, Samples "c" and "d". Table II.  
 1:30 P. M. Distilled Pork — No Sulfite (96 hours from first dist., 99 $\frac{3}{4}$  hours after slaughter). Sample F. Table I.  
 4:15 P. M. Distilled Beef — No Sulfite (96 hours from first dist., 99 hours after slaughter). Sample "E". Table I.
- 6TH DAY — 10:00 A. M. Distilled Pork Sulfite, Samples "e" and "f". Table II.  
 1:15 P. M. Distilled Beef Sulfite, Samples "e" and "f". Table II.
- 7TH DAY — 10:00 A. M. Distilled Pork Sulfite, Samples "g" and "h". Table II.  
 1:15 P. M. Distilled Beef Sulfite, Samples "g" and "h". Table II.
- 8TH DAY — 1:30 P. M. Distilled Pork — No Sulfite (7 days = 171 $\frac{3}{4}$  hours after slaughter). Sample "G". Table I.  
 4:15 P. M. Distilled Beef — No Sulfite (7 days = 171 hours after slaughter). Sample "F". Table I.

TABLE I.

VOLATILE SULPHUR COMPOUNDS NATURAL TO PORK AND BEEF AT VARIOUS AGES.

1. *Pork.*

Description of Sample.	S. Comp. as SO <sub>2</sub> %		Remarks.
	Orig. Sample.	Duplicate.	
"A" 1. Dist. 3¾ hrs. after Slaughter..	0.000878	0.000876	"A" foamed badly. Very slow distillation. Not included in averages.
"C" 2. Dist. 27¾ hrs. after Slaughter..	0.000823	0.000825	
"D" 3. Dist. 51¾ hrs. after Slaughter..	0.000933	0.000941	
"E" 4. Dist. 75¾ hrs. after Slaughter..	0.001152	0.001152	
"F" 5. Dist. 99¾ hrs. after Slaughter..	0.000878°	0.001374	
"G" 6. Dist. 171¾ hrs. after Slaughter	0.001646	0.001645	

2. *Beef.*

Description of Sample.	S. Comp. as SO <sub>2</sub> %		Remarks.
	Orig. Sample.	Duplicate.	
"A" 1. Dist. 3 hrs. after slaughter...	0.000768	0.000766	
"B" 2. Dist. 27 hrs. after slaughter..	0.000357	0.000342	
"C" 3. Dist. 51 hrs. after slaughter..	0.000412	0.000414	
"D" 4. Dist. 75 hrs. after slaughter..	0.000933	0.000933	
"E" 5. Dist. 99 hrs. after slaughter..	0.000988	0.000985	
"F" 6. Dist. 171 hrs. after slaughter.	0.001976	0.001982	

TABLE II.

SO<sub>2</sub> RECOVERED FROM PORK AND BEEF AFTER ADDITION OF Na<sub>2</sub>SO<sub>3</sub>. AVERAGE OF TWO DETERMINATIONS.*Pork.*

Description of Sample.	Age of Meat when Na <sub>2</sub> SO <sub>3</sub> was added.	% SO <sub>2</sub> Recovered.		% SO <sub>2</sub> Recovered. Corrected for S. natural to milk.	
		0.1% add.	1.0% add.	0.1% add.	1.0% add.
"B." Dist. 2 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub> ....	5¼ hrs.	92.90	.....	89.35	.....
"a" & "b" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	72 hrs.	23.10	21.52	18.2	21.0
"c" & "d" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	96 hrs.	20.8	17.10	15.9	16.7
"e" & "f" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	120 hrs.	19.3	16.50	15.7	16.1
"g" & "h" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	144 hrs.	17.2	15.9	13.6	15.8

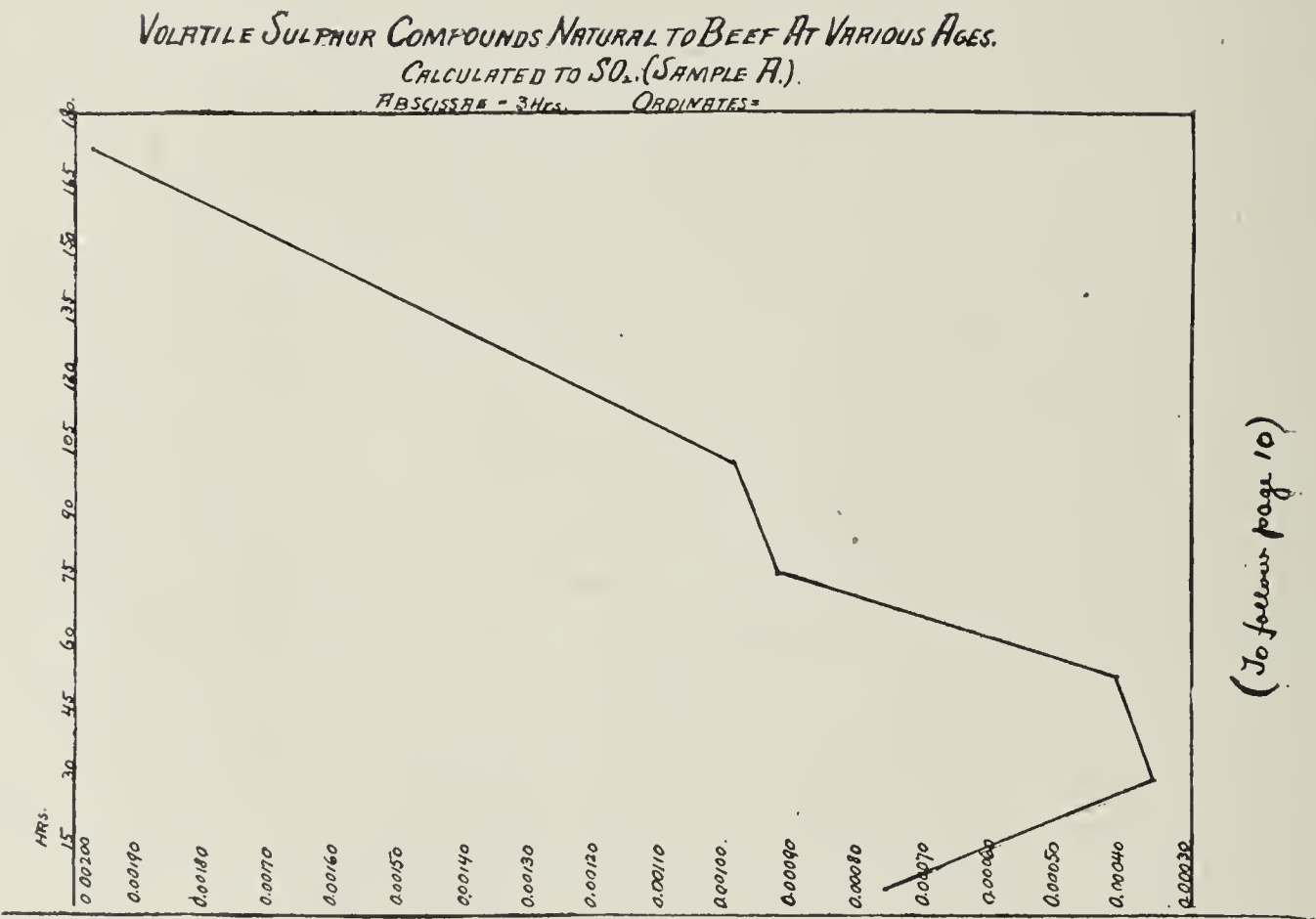


TABLE II — Concluded.  
*Beef.*

Description of Sample.	Age of Meat when Na <sub>2</sub> SO <sub>3</sub> was added.	% SO <sub>2</sub> Re-covered.		% SO <sub>2</sub> Re-covered. Corrected for S. natural to milk.	
		0.1% add.	1.0% add.	0.1% add.	1.0% add.
"a" & "b" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	72 hrs.	62.8	43.1°	55.4	42.4°
"c" & "d" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	96 hrs.	63.5	42.08	56.5	41.3
"e" & "f" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	120 hrs.	60.8	40.5	55.9	40.1
"g" & "h" Dist. 48 hrs. after add. of Na <sub>2</sub> SO <sub>3</sub>	144 hrs.	62.6	40.9	58.6	40.5

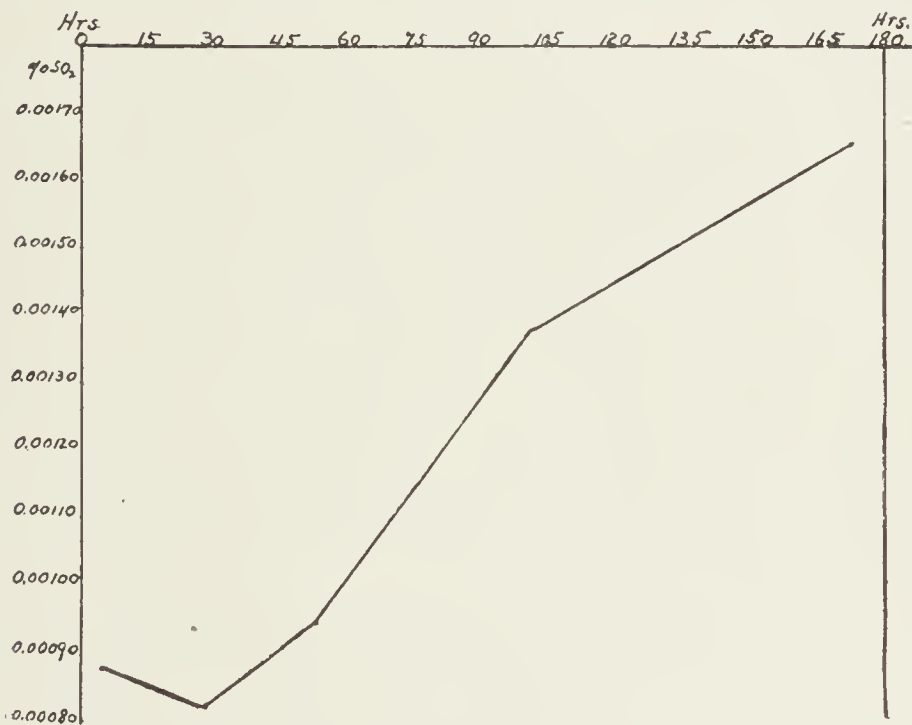
° First distillation lost by foaming over.





*VOLATILE SULFUR COMPOUNDS NATURAL TO PORK AT VARIOUS AGES.  
CALCULATED TO  $SO_2$ . (SAMPLE 'B')*

*Ordinates - 3 hrs.  
Abcissae - 0.00002 %  $SO_2$ .*



*(To follow page 10)*

## CONCLUSIONS.

(1). That for the recovery of Sulphurous acid in Meats, at least, Iodine should not be used as an absorbent either when it is to be determined volumetrically or gravimetrically. The results are most erratic and unreliable. On the other hand Bromine water is efficient and reliable.

(2.) There does not seem to be much ground for the assertion that too much Sulphurous acid is indicated by the use of Bromine as an oxidant. The quantities found in fresh, uncontaminated samples of both pork and beef are so small as to be negligible when calculated to  $\text{SO}_2$ . (This may not apply to meats long refrigerated or canned.)

(3) The amount of Volatile sulphur compounds will probably furnish a check on the age of meats, whether fresh, refrigerated or canned.

(4.) The cause of the difference in the amount of  $\text{SO}_2$  recovered from pork and beef must be left for continued study. It is no doubt partially explained by the difference in the amount of fat in the respective samples.

(5). It is my opinion that fresh meats should be condemned when showing more than 0.0025 per cent. Sulphur calculated to  $\text{SO}_2$ , for, when showing this amount they have already become more or less disintegrated by bacteriological action. Any amount above 0.0025 per cent. must either be attributed to excessive age or added sulphites.

The department wishes to add. that as soon as entirely new shipments of canned meats were found on the market by foreign firms, who had been notified, samples were purchased and up to the present time, all of such that have been tested have been reported by the chemist as pure.

The department issued the following circular relative to Hamburger steak and similar products of ground meats:

TO MEAT DEALERS IN OHIO:

JUNE 15, 1906.

The general policy of this department, during my administration, has been to give notice to dealers in food products before the institution of any proceedings for the violation of the law.

The department has been convinced, for a long time, that in compounding Hamburger steak and similar products of ground meats, no drug could be properly or legally used.

A test case was instituted in Franklin county, Ohio, in which evidence was offered by this department to the effect that certain ground meat sold was colored with a drug which was sold under a trade name, but which, in fact, was sodium sulphite. The department claims that the effect of the use of this drug was to give the meat a better appearance than it otherwise can have, that is, that it would make old meat appear as new, fresh meat. The State convicted the accused in the Courts of Franklin county and error was prosecuted to the Court of Common Pleas. This Court held that the conviction was justified. The Court held, in substance, that inasmuch as the use of this drug caused the meat to have a color which it would not otherwise have had, that is, that in spite of its age, the meat continued to have the color of fresh meat, the sale of such meat with such drug added, was illegal.

So far as the question has been passed upon, therefore, it may be understood that the Courts of this State held that this drug or any other drug having the same effect, cannot be used in this State without violating the Pure Food Law. You will understand in this connection, that in this particular case, no claim was made by the State that this particular drug was injurious to health. The Court therefore decided that the sale of meat with this drug was unlawful, regardless of whether

or not the drug itself was injurious to health. If the drug is determined to be injurious to health, still another violation of the law would follow its use.

In order that no trouble may ensue between the Meat Dealers of Ohio and this department, I beg to advise that no drug can be used in ground or other meat if the same is injurious to health, or whether or not it is injurious to health, if such drug gives the meat an appearance better than it would otherwise have; and that the Courts have already determined that sodium sulphite, under whatever name sold, does give the meat an appearance better than it otherwise would have, and that meat sold, mixed with this drug, violates the law of this State.

It has become the duty of this department, therefore, to advise you that you have not, under the laws of this State, any right to sell any meat, the sale of which violates the rules above suggested, and that it will be the duty of this department to prosecute any violators of this law.

HORACE ANKENY,  
*Commissioner.*

#### CANNED CORN.

The few samples of canned corn tested previous to this year did not indicate adulteration. However, out of this year's test of thirty samples, six were reported as containing a preservative and more extensive tests are being made.

#### LINSEED OIL.

The quality of this product has been reasonably good. The department wishes to repeat the simple test any one can make as to its being adulterated and to ask that the department be notified if any suspicious oil is found.

*Simple Test*—Place equal parts of linseed oil and lime water in a bottle, shake thoroughly into an emulsion and let the bottle stand. If pure, there will be no separation inside of twelve hours; if adulterated, the separation will begin inside of twelve hours, and the sooner the separation begins, the greater the extent of the adulteration.

#### DRUGS.

The general summary gives the list of articles tested and chemists' findings and special comment will only be made on a few articles. While the results on all articles tested are not as satisfactory as the department would have liked to find, it has had evidence that there is a greater disposition among pharmacists in general to elevate their business and to bring up to a higher standard the character of drugs sold. The department is especially pleased with the manner in which its notices of deficiency have been received and acquiesced in by druggists at once, taking steps to remedy the deficiency and bring the products up to United States Pharmacopœia standard.

#### CAMPBOR.

Number of samples tested.....	196
Number of samples tested containing wood alcohol.....	4
Number of samples tested pure.....—.....	46
Number of samples deficient in camphor strength and containing added water .....	31
Number of samples tested deficient in camphor only.....	95



About half of the above samples tested were a continuation of last year's investigations to ascertain actual conditions, and the results made a rather poor showing. The deficiency in camphor strength of first tests running as high as 76 per cent. while the added water ranged from 5 per cent. to 48 per cent.

#### PRESENT CONDITIONS FIRST CLASS.

While the first investigation revealed a rather remarkable disregard of the United States Pharmacopœia requirements in the manufacture of camphor, a second investigation revealed first-class conditions. After allowing a couple of months to elapse after notification of the druggists as to their camphor, another investigation was instituted to ascertain how the department's action was regarded. This last investigation was only conducted during the last few months of the year. The purchases in each instance were made of druggists who had had a previous notice and were made without the druggists' knowledge that the purchaser was in any way connected with the department. The result was most pleasing to the department and indicated a general compliance with legal requirements. The added water was entirely eliminated and while all the samples did not test up to full strength, the deficiency was only slight and indicated a general desire to comply with the law.

#### COMPOUND CAMPHOR.

Some druggists have presumed to sell camphor deficient in camphor strength as a "Compound Camphor." Such a procedure is strictly illegal under both state and national law. All camphor must be United States Pharmacopœia and the sale of any other can only be legally made when under a physician's prescription specifying a different strength.

#### *Iodine* —

Number of samples tested.....	10
Number of samples pure.....	3
Number of samples containing wood alcohol.....	1
Number of samples deficient in strength.....	6

#### *Soap Liniment* —

Number of samples tested.....	29
Number of samples pure.....	29

#### *Bay Rum* —

Number of samples tested.....	103
Number of samples pure.....	96
Number of samples tested containing wood alcohol.....	5
Number of samples deficient in strength.....	2

#### LIQUOR TAX INSPECTION.

The department is also charged with the gathering of evidence of the violation of the liquor tax laws of the state. The following is a tabulated summary as taken from the office records:

Number of counties visited .....	78
Number of towns visited .....	225
Number of cases investigated .....	1146
Number of delinquents found .....	217
Number of samples purchased and held for evidence.....	14
Number of samples submitted to chemist.....	21
Number of samples tested and found to render the seller liable to payment of liquor tax .....	19

LIST OF SAMPLES TESTED.

Beer .....	1
Cream of Hops.....	4
Crab Cider .....	1
"Drink" .....	1
Hop Malto .....	2
Hop Tonic .....	1
Malt .....	1
Moxie .....	1
Rock, Rye and Glycerin.....	1
Orange Soda .....	1
Vivo .....	7
<hr/>	
Total .....	21

While the above tabulated summary is taken from the office records, not all of the inspection work has been formally reported on and recorded. Six men are employed to give special attention to the liquor tax inspection and their work is frequently supplemented by the assistance of some of the food inspectors. Many counties and towns have been visited concerning which a formal report has not been made and recorded. The work is becoming more difficult and requires greater skill and time.

MALT TONICS, EXTRACTS, ETC. LIABLE FOR LIQUOR TAX.

In connection with the drug investigation the following list of malt tonics and malt extracts have been tested: Malt, Malt Extract, Best Tonic: Extract Malt and Hops, Ozotonic, Bohemian Malt, etc.

According to chemists' reports, they are, strictly speaking, malt beverages, and being strong in alcoholic content their sale even by druggists would render the party selling the same liable for the payment of the liquor tax, unless sold under a prescription by a reputable physician.

IN CONCLUSION.

In assuming the duties of the office, three years and nine months ago, the present management had no definite idea of the magnitude of the work, or the obstacles to be met, nor of the great amount of information needed rightly and successfully to conduct the department. Fate seemed to have led the way into the office and the work was undertaken with misgivings, but with one steady purpose, viz.: to give to the people of

the state the highest enforcement of law, with the fairest and best possible treatment to all and with special favors to none; with a purpose to secure the results rather than to collect fines. The work has of necessity been a constant study,—in the main difficult and at times unpleasant, but withal intensely interesting.

In laying aside the duties, it is believed that it will not be considered presumptuous to say that there has been an honest effort made by all connected with the department to do faithful duty; that the people's respect for the department has not diminished but has very perceptibly increased; that, while not all foods and drugs are pure, the general condition has much improved; that, while there are still many who adulterate and deceive, there are an increased number who stand for pure things and earnestly endeavor to obey the law; that while the laws may be further improved, they have been both broadened and strengthened and are better than ever before; and that, with the state law supplemented by the national law, more attention will be paid in the future to what the label says:

“Let the label tell!”

will be taken up all along the line and the label should tell. Consumers will more and more read the labels and demand truthfulness; dealers will more and more demand and manufacturers will more and more make their products true to name. The conscienceless dealer cannot so easily have made outside the state deceptive articles and labeled as a pure and genuine article, and the manufacturers inside the state dare not fill such orders.

The millenium is not here, but there seems to be the dawn of an era when more nearly than ever before the honest producer shall be entitled to the sale of his honest product and when his deceptive competitor cannot so easily rob him with his inferior adulteration; when the man of much or limited means can take his choice according to his financial ability and more certainly know that he is getting what he orders.

Respectfully submitted,

HORACE ANKENY,  
*State Dairy and Food Commissioner.*

# SUMMARY.

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SUMMARY.

The following table gives a list of articles analyzed by chemists from November 16, 1905 to November 15, 1906, both inclusive, the number of samples of each product, and the number found pure and adulterated.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Canned Vegetables and Fruits</i> .....				41
Cherries .....	3		3	
Corn .....	6	24	30	
Peas .....	1	2	3	
Sweet Potatoes .....		1	1	
Tomatoes .....	2	2	4	
<i>Dairy Products</i> .....				768
Butter .....	19	24	43	
Cream .....		4	4	
Cheese .....	1	9	10	
Cheese, Neuchatel .....		1	1	
Milk .....	150	560	710	
<i>Drinks</i> .....				54
Apricot brandy .....	1		1	
Cider .....		1	1	
Cider, fruit .....	5		5	
Cider, orange .....		1	1	
Grape juice .....	2	6	8	
Malted apple juice.....		1	1	
Lemonade .....		1	1	
Malt extract .....	3		3	
Malto Grapo .....		1	1	
Malt and Hop Extract.....	1		1	
Phosphates .....	2		2	
Rock, Rye, Glycerine and Tulu.....	1		1	
Wild Cherry Nectar.....		1	1	
Wine .....	2	2	4	
Whiskey .....	8	15	23	
<i>Drugs</i> .....				372
Arnica, tincture :.....	1	1	2	
Alcohol, Synthetic ethyl.....	1		1	
Bay rum .....	7	96	103	
Camphor .....	150	46	196	
Camphor Gum .....		1	1	
Castor oil capsules.....		8	8	
Castor oil pills.....	1		1	
Castrole .....	1		1	
Ginger, essence, Jamaica.....	1		1	
Herpicide .....	1		1	
Iodine .....	7	3	10	
Laudanum .....	4	2	6	
Liniment .....		2	2	
Liniment soap .....		29	29	
Nux Vomica, Tincture.....		1	1	
Opium, Tincture .....	2	1	3	
Quinine Bay Rum Hair Tonic.....		1	1	
Soda carbonate .....		1	1	
Soda bicarbonate .....		1	1	
Witchhazel .....	2	1	3	

SUMMARY — Continued.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Extracts, Essences, Flavors, Etc.</i> .....				71
Banana .....	1		1	
Lemon .....	27	7	34	
Nutmeg .....	1		1	
Peppermint .....	4		4	
Vanilla .....	31		31	
<i>Meats, Canned and Fresh.</i> .....				67
Bacon, sliced .....	1		1	
Beef, chipped .....	1		1	
Beef, clod .....		1	1	
Beef, corned .....	6	1	7	
Beef, dried .....	2		2	
Beef, loaf .....	1	1	2	
Beef, potted .....	1		1	
Beef, roast .....	1		1	
Beef, roll .....	1		1	
Beef, sliced .....	3		3	
Beef, sliced, smoked.....	1		1	
Chicken, boned .....		1	1	
Chicken, loaf .....	2		2	
Chicken, potted .....	1	1	2	
Ham, deviled .....	3	2	5	
Ham, potted .....	4	1	5	
Meat .....	1		1	
Meat, cold pressed.....	1		1	
Salmon .....		1	1	
Steak, Hamburger .....	6		6	
Sausage .....	1	8	9	
Sausage, Luncheon .....	1		1	
Sausage, Vienna .....	1		1	
Tongue, lunch .....	1		1	
Turkey, potted .....	2		2	
Veal loaf .....	4	4	8	
<i>Miscellaneous</i> .....				543
Allspice .....		2	2	
Baking Powder .....	4		4	
Bouillon, clam .....		1	1	
Cake .....		3	3	
Candy .....	21	46	67	
Catsup, Tomato .....	3	1	4	
Cream tartar .....	1	2	3	
Cinnamon .....	1	7	8	
Chocolate .....			1	
Codfish .....			1	
Cloves .....	4	1	5	
Cocoa .....			7	
Cocoanut .....			4	
Cornmeal .....		1	1	
Corn starch .....			1	
Egg flakes .....		1	1	
Egg, liquid .....	1		1	
Egg, dried, whole.....		1	1	
Egg yolk, dried.....		1	1	

SUMMARY — Continued.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Miscellaneous — Concluded.</i>				
Flour .....		4	4	
Ginger .....		2	2	
Honey .....		6	6	
Jam .....	1		1	
Jelly .....	12	4	16	
Lard .....	25	23	48	
Macaroni .....	5	5	10	
Maple butter .....	1		1	
Maple cream .....	1		1	
Maple sugar .....	1	1	2	
Milk condensed .....		2	2	
Molasses .....	1		1	
Noodles .....		1	1	
Noodles, egg .....	5	6	11	
Oats, rolled .....		1	1	
Oleomargarine and Butterine.....	38	14	52	
Ota Coa .....		1	1	
Oysters .....	1	2	3	
Paprika .....		1	1	
Pep-to-mae .....	1		1	
Pepper .....	96	40	136	
Preserves .....	11	4	15	
Saccharine .....		1	1	
Salt, celery .....		1	1	
Sauce, oyster .....	1		1	
Sauce, table .....		1	1	
Spaghetti .....	1		1	
Soda water powders.....			1	
Sugar .....	2	2	4	
Syrup .....	12		12	
Syrup, maple .....	14	10	24	
Tea .....	4	1	5	
Vanilla beans .....	1		1	
Vermicelli .....	1		1	
Vinegar .....	48	9	57	
Washing powder .....			1	
<i>Oils</i> .....				18
Castor, tasteless .....		2	2	
Linseed .....	2	4	6	
Olive .....	4	4	8	
Peppermint oil .....		1	1	
Vanilla .....	1		1	
<i>Preservatives, Coloring Compounds, Adulterants, Etc.</i> .....				30
Acid, boracic .....		1	1	
Acid, salicylic .....	1		1	
Creamade .....		1	1	
Creamoline .....	1		1	
Cream albumen .....		1	1	
Color butter .....		1	1	
Color, cake .....		1	1	
Color, caramel .....		1	1	



SUMMARY — Concluded.

Articles.	Number of Samples Adulterated.	Number of Samples Pure.	Total.	Grand Total.
<i>Preserves, Coloring Compounds, Adulterants, Etc.—Concluded.</i>				
Color, cream .....	1	.....	1	
Color, fruit, red paste.....	.....	1	1	
Coumarin .....	.....	1	1	
Formaldehyde, solution of.....	9	.....	9	
Glucose .....	.....	1	1	
Liquid smoke .....	.....	1	1	
Preservaline .....	.....	.....	3	
Rosaline Berliner .....	1	.....	1	
Salutine .....	1	.....	1	
Sodium benzoate .....	.....	1	1	
Terre Alba .....	.....	1	1	
Vanillin .....	.....	1	1	
Total .....	.....	.....	.....	1,964

NOTE:— Articles in the above list not having legal standards, were tested for harmful ingredients, conformity to labels, etc.

LIST OF ADULTERATED ARTICLES ON WHICH PROSECUTIONS  
HAVE BEEN BROUGHT DURING THE YEAR, NOVEMBER 16,  
1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Articles.	No. of Cases.
Bay rum .....	14
Bologna .....	1
Camphor .....	4
Catsup, tomato .....	1
Iodine, tincture .....	3
Liniment, soap .....	8
Milk .....	48
Oleomargarine, colored .....	25
Oleomargarine sold as and for butter.....	6
Oleomargarine without a sign.....	1
Opium, tincture .....	1
Syrup, maple .....	7
Whiskey .....	2
Total .....	121

# FINANCIAL STATEMENT.

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STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR SALARY OF COMMISSIONER FROM NOVEMBER 16, 1905, TO  
NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16	Balance .....	\$875 00	
1906. Mch. 6	By appropriation .....	3,500 00	
			\$4,375 00
	Horace Ankeney, Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusive .....		3,500 00
Nov. 15	Balance .....		\$875 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR EXPENSES OF COMMISSIONER FROM NOVEMBER 16, 1905,  
TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16	Balance .....	\$412 45	
1906. Mch. 6	By partial appropriation .....	300 00	
Apr. 13	By general appropriation .....	450 00	
			\$1,162 45
Sept. 7	Amount lapsed .....		145 65
			\$1,016 80
	Horace Ankeney, Commissioner, expenses from November 16, 1905 to November 15, 1906, both inclusive .....		\$634 95
Nov. 15	Balance .....		\$381 85



STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR SALARIES OF ASSISTANT COMMISSIONERS FROM NOVEM-  
BER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 16	Balance .....	\$500 00	
1906. Mch. 6	By appropriation .....	2,000 00	\$2,500 00
	John J. Kinney, Asst. Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusive .....	\$1,000 00	
	George Demuth, Asst. Commissioner, salary from November 16, 1905 to November 15, 1906, both inclusvie .....	1,000 00	\$2,000 00
Nov. 15	Balance .....		\$500 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR EXPENSES OF ASSISTANT COMMISSIONERS FROM NO-  
VEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Vo. No.	Amount.
1905. Nov. 15	Balance .....		\$598 85
1906. Mch. 6	By partial appropriation.....		400 00
Apr. 13	By general appropriation .....		1,100 00
			\$2,098 85
Sept. 7	Amount lapsed .....		103 01
	Total .....		\$1,995 84
1905. Dec. 18	George Demuth .....	1908	23 04
18	J. J. Kinney .....	1909	65 85
1906. Jan. 16	J. J. Kinney .....	1962	64 66
17	Geo. Demuth .....	1867	47 23
Feb. 16	J. J. Kinney.....	2026	67 95
19	Geo. Demuth .....	2029	55 43
Mch. 16	J. J. Kinney.....	2073	59 10
17	Geo. Demuth .....	2076	48 28
Apr. 16	J. J. Kinney.....	2121	64 30
18	Geo. Demuth .....	2132	32 94
May 23	J. J. Kinney.....	2173	67 65
23	Geo. Demuth .....	2188	34 13
June 18	J. J. Kinney.....	2227	67 50
19	Geo. Demuth .....	2239	37 82
July 16	J. J. Kinney.....	2274	67 03
17	Geo. Demuth .....	2283	61 14
Aug. 17	Geo. Demuth .....	2327	59 70
17	J. J. Kinney.....	2328	73 02
Sept. 17	J. J. Kinney.....	2370	62 55
17	Geo. Demuth .....	2381	54 35
Oct. 16	J. J. Kinney.....	2419	65 20
17	Geo. Demuth .....	2433	39 40
Nov. 15	J. J. Kinney.....	2476	65 70
15	Geo. Demuth .....	2490	34 20
			\$1,318 17
Nov 12	Balance .....		\$677 67

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR INSPECTION, ETC., FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Payee.	Amount.	
1905. Nov. 15	Balance .....	\$11,987 73	
1906. Mch. 6	By partial appropriation .....	3,000 00	
Apr. 13	By general appropriation .....	23,000 00	
			\$37,987 73
Sept. 21	Amount lapsed .....		3,322 73
	Total .....		\$34,665 00

Date.	Payee.	Purpose.	Vo. No.	Amount.
1905. Dec. 14	F. H. Frost.....	Salary .....	1894	\$100 00
14	C. M. Shafer .....	Salary .....	1895	100 00
14	Wm. Martin .....	Salary .....	1896	83 33
14	Anthony Sauer .....	Salary .....	1897	83 33
14	Geo H. Riley.....	Salary .....	1898	83 33
14	W. E. Johnson.....	Salary .....	1899	83 33
14	E. C. Hamilton.....	Salary .....	1900	83 33
18	Anthony Sauer .....	Expenses .....	1910	63 65
18	E. C. Hamilton.....	Expenses .....	1911	52 40
18	F. H. Frost.....	Expenses .....	1912	146 65
18	C. M. Shafer.....	Expenses .....	1913	157 70
18	W. E. Johnson.....	Expenses .....	1914	111 55
18	Wm. Martin .....	Expenses .....	1915	52 80
18	Geo. H. Riley.....	Expenses .....	1916	73 65
18	O. S. Marckworth....	Analysis and expenses.....	1917	245 15
1906. Jan. 15	F. H. Frost.....	Salary .....	1943	100 00
15	C. M. Shafer.....	Salary .....	1944	100 00
15	Wm. Martin .....	Salary .....	1945	83 33
15	Anthony Sauer .....	Salary .....	1946	83 33
15	Geo. H. Riley.....	Salary .....	1947	83 33
15	W. E. Johnson.....	Salary .....	1948	83 33
15	E. C. Hamilton.....	Salary .....	1949	83 33
16	O. S. Marckworth....	Analysis and expenses.....	1958	250 00
16	Anthony Sauer .....	Expenses .....	1959	63 80
16	E. C. Hamilton.....	Expenses .....	1960	68 75
16	F. H. Frost.....	Expenses .....	1961	99 40
17	W. E. Johnson .....	Expenses .....	1968	91 60
17	C. M. Shafer.....	Expenses .....	1969	59 25
17	Geo. H. Riley.....	Expenses .....	1970	74 65
17	Wm. Martin .....	Expenses .....	1971	73 79
17	John Headly .....	Expenses .....	1980	8 00
Jan. 31	C. T. N. Marsh.....	Analysis and expenses.....	1986	103 00
Feb. 1	Azor Thurston .....	Analysis and expenses.....	1988	155 00
2	T. D. Wetterstroem...	Analysis and expenses.....	1989	389 00
14	F. H. Frost.....	Salary .....	1998	100 00
14	C. M. Shafer.....	Salary .....	1999	100 00



## STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
Feb. 14	Wm. Martin .....	Salary .....	2000	\$83 34
14	Anthony Sauer .....	Salary .....	2001	83 34
14	Geo. H. Riley.....	Salary .....	2002	83 34
14	W. E. Johnson .....	Salary .....	2003	83 34
14	E. C. Hamilton.....	Salary .....	2004	83 34
15	C. M. Shafer.....	Expenses .....	2014	114 35
15	O. S. Marckworth....	Analyses and expenses....	2015	163 00
16	Wm. Martin .....	Expenses .....	2016	71 24
16	E. C. Hamilton.....	Expenses .....	2017	88 60
16	F. H. Frost.....	Expenses .....	2018	95 30
16	Anthony Sauer .....	Expenses .....	2019	67 70
19	Geo. H. Riley.....	Expenses .....	2030	85 75
19	W. E. Johnson .....	Expenses .....	2031	157 20
19	Albert W. Smith.....	Analyses and expenses....	2032	140 00
Mch. 5	Perry L. Hobbs.....	Analyses and expenses....	2038	305 00
5	Azor Thurston .....	Analyses and expenses....	2039	140 00
14	F. H. Frost.....	Salary .....	2050	100 00
14	C. M. Shafer.....	Salary .....	2051	100 00
14	Wm. Martin .....	Salary .....	2052	83 33
14	Anthony Sauer .....	Salary .....	2053	83 33
14	G. H. Riley.....	Salary .....	2054	83 33
14	W. E. Johnson.....	Salary .....	2055	83 33
14	E. C. Hamilton.....	Salary .....	2056	83 33
14	T. D. Wetterstroem...	Analyses and expenses....	2064	168 80
16	Anthony Sauer .....	Expenses .....	2074	76 43
17	F. H. Frost.....	Expenses .....	2077	102 95
19	E. C. Hamilton.....	Expenses .....	2078	82 35
19	Geo. H. Riley.....	Expenses .....	2079	57 25
20	Wm. Martin .....	Expenses .....	2080	71 51
21	W. E. Johnson.....	Expenses .....	2083	104 50
21	C. M. Shafer.....	Expenses .....	2084	117 90
27	O. S. Marckworth....	Analyses and expenses....	2087	280 00
Apr. 11	Frank Gehle .....	Expenses .....	2093	3 60
14	F. H. Frost.....	Salary .....	2101	100 00
14	C. M. Shafer.....	Salary .....	2102	100 00
14	Wm. Martin .....	Salary .....	2103	83 33
14	Anthony Sauer .....	Salary .....	2104	83 33
14	Geo. H. Riley.....	Salary .....	2105	83 33
14	W. E. Johnson.....	Salary .....	2106	83 33
14	E. C. Hamilton.....	Salary .....	2107	83 33
14	O. S. Marckworth....	Analyses and expenses....	2116	266 80
16	W. E. Johnson.....	Expenses .....	2117	113 70
16	Anthony Sauer .....	Expenses .....	2118	38 60
16	E. C. Hamilton.....	Expenses .....	2119	74 70
16	Geo. H. Riley.....	Expenses .....	2120	63 10
17	F. H. Frost.....	Expenses .....	2129	97 70
18	Wm. Martin .....	Expenses .....	2130	66 37
18	C. M. Shafer.....	Expenses .....	2131	129 80
May 2	Azor Thurston .....	Analyses and expenses....	2145	175 00
14	F. H. Frost.....	Salary .....	2153	100 00
14	C. M. Shafer.....	Salary .....	2154	100 00
14	Wm. Martin .....	Salary .....	2155	83 34
14	Anthony Sauer .....	Salary .....	2156	83 34
14	Geo. H. Riley.....	Salary .....	2157	83 34
14	W. E. Johnson.....	Salary .....	2158	83 34
14	E. C. Hamilton.....	Salary .....	2159	83 34
16	Anthony Sauer .....	Expenses .....	2167	66 80
16	F. H. Frost.....	Expenses .....	2168	110 95



## STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
May 16	W. E. Johnson.....	Expenses .....	2169	\$75 20
16	O. S. Marckworth....	Analyses and expenses.....	2174	376 00
16	Wm. McPherson .....	Analyses and expenses.....	2175	55 00
17	C. M. Shafer.....	Expenses .....	2178	92 35
17	Geo. H. Riley.....	Expenses .....	2179	84 65
17	Wm. Martin .....	Expenses .....	2180	66 01
17	E. C. Hamilton .....	Expenses .....	2181	66 85
June 14	F. H. Frost.....	Salary .....	2207	100 00
14	C. M. Shafer.....	Salary .....	2208	100 00
14	Wm. Martin .....	Salary .....	2209	83 33
14	Anthony Sauer .....	Salary .....	2210	83 33
14	Geo. H. Riley.....	Salary .....	2211	83 33
14	W. E. Johnson.....	Salary .....	2212	83 33
14	E. C. Hamilton.....	Salary .....	2213	83 33
14	O. S. Marckworth....	Analyses and expenses.....	2221	426 00
14	Perry L. Hobbs.....	Analyses and expenses.....	2222	466 00
18	W. E. Johnson.....	Expenses .....	2223	66 55
18	Anthony Sauer .....	Expenses .....	2224	66 60
18	F. H. Frost.....	Expenses .....	2225	96 75
18	C. M. Shafer.....	Expenses .....	2226	61 40
18	Geo. H. Riley.....	Expenses .....	2228	94 95
19	Wm. Martin .....	Expenses .....	2238	66 80
19	E. C. Hamilton.....	Expenses .....	2241	62 40
July 5	Azor Thurston .....	Analyses and expenses.....	2248	130 00
5	T. D. Wetterstroem...	Analyses and expenses.....	2249	264 20
14	C. M. Shafer.....	Salary .....	2258	100 00
14	F. H. Frost.....	Salary .....	2259	100 00
14	Wm. Martin .....	Salary .....	2260	83 34
14	Anthony Sauer .....	Salary .....	2261	83 34
14	Geo. H. Riley .....	Salary .....	2262	83 34
14	E. C. Hamilton.....	Salary .....	2263	83 34
14	W. E. Johnson.....	Salary .....	2264	83 34
14	O. S. Marckworth....	Analyses and expenses.....	2272	211 00
16	Anthony Sauer .....	Expenses .....	2275	61 45
16	Wm. Martin .....	Expenses .....	2276	55 50
16	Geo. H. Riley.....	Expenses .....	2281	70 50
16	E. C. Hamilton.....	Expenses .....	2282	66 00
17	C. M. Shafer.....	Expenses .....	2288	24 15
17	F. H. Frost.....	Expenses .....	2289	101 75
17	W. E. Johnson.....	Expenses .....	2292	83 05
Aug. 7	Azor Thurston .....	Analyses and expenses.....	2299	245 00
8	Wm. McPherson .....	Analyses and expenses.....	2300	248 00
14	F. H. Frost.....	Salary .....	2308	100 00
14	C. M. Shafer.....	Salary .....	2309	100 00
14	Wm. Martin .....	Salary .....	2310	83 33
14	Anthony Sauer .....	Salary .....	2311	83 33
14	Geo. H. Riley.....	Salary .....	2312	83 33
14	W. E. Johnson.....	Salary .....	2313	83 33
14	E. C. Hamilton.....	Salary .....	2314	83 33
17	O. S. Marckworth....	Analyses and expenses.....	2321	185 00
17	F. H. Frost.....	Expenses .....	2322	98 85
17	C. M. Shafer.....	Expenses .....	2323	114 20
17	E. C. Hamilton.....	Expenses .....	2324	75 10
17	Anthony Sauer .....	Expenses .....	2325	69 90
17	W. E. Johnson.....	Expenses .....	2326	114 15
20	Geo. H. Riley.....	Expenses .....	2340	88 25
21	Wm. Martin .....	Expenses .....	2341	87 30
21	P. L. Hobbs.....	Analyses and expenses.....	2342	513 40

## STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	Purpose.	Vo. No.	Amount.
1906.				
Sept. 5	Azor Thurston .....	Analyses and expenses.....	2347	\$345 00
14	F. H. Frost.....	Salary .....	2356	100 00
14	C. M. Shafer.....	Salary .....	2357	100 00
14	Wm. Martin .....	Salary .....	2358	83 33
14	Anthony Sauer .....	Salary .....	2359	83 33
14	Geo. H. Riley.....	Salary .....	2360	83 33
14	W. E. Johnson.....	Salary .....	2361	83 33
14	E. C. Hamilton.....	Salary .....	2362	83 33
17	O. S. Marckworth....	Analyses and expenses.....	2371	65 00
17	E. C. Hamilton.....	Expenses .....	2372	78 65
17	Geo. H. Riley.....	Expenses .....	2373	97 20
17	Anthony Sauer .....	Expenses .....	2374	62 25
18	W. E. Johnson.....	Expenses .....	2382	62 75
19	F. H. Frost.....	Expenses .....	2387	95 20
20	C. M. Shafer.....	Expenses .....	2388	118 65
21	Wm. Martin .....	Expenses .....	2389	78 95
Oct. 9	T. D. Wetterstroem...	Analyses and expenses.....	2396	615 00
9	Azor Thurston .....	Analyses and expenses.....	2397	240 00
15	F. H. Frost.....	Salary .....	2405	100 00
15	C. M. Shafer.....	Salary .....	2406	100 00
15	Wm. Martin .....	Salary .....	2407	83 33
15	Anthony Sauer .....	Salary .....	2408	83 33
15	W. E. Johnson.....	Salary .....	2409	83 33
15	E. C. Hamilton.....	Salary .....	2410	83 33
15	O. S. Marckworth....	Analyses and expenses.....	2417	240 00
15	Anthony Sauer .....	Expenses .....	2418	64 95
16	C. M. Shafer.....	Expenses .....	2426	91 02
16	F. H. Frost.....	Expenses .....	2427	115 95
16	W. E. Johnson.....	Expenses .....	2428	87 15
16	E. C. Hamilton.....	Expenses .....	2429	92 50
19	Wm. Martin .....	Expenses .....	2436	92 10
29	Wm. McPherson .....	Analyses and expenses.....	2441	160 00
Nov. 7	Azor Thurston .....	Analyses and expenses.....	2446	151 10
14	F. H. Frost.....	Salary .....	2453	100 00
14	C. M. Shafer.....	Salary .....	2454	100 00
14	Wm. Martin .....	Salary .....	2455	83 34
14	Anthony Sauer .....	Salary .....	2456	83 34
14	W. E. Johnson.....	Salary .....	2457	83 34
14	E. C. Hamilton.....	Salary .....	2458	83 34
15	P. L. Hobbs.....	Analyses and expenses.....	2469	285 00
15	W. E. Johnson.....	Expenses .....	2470	95 55
15	E. C. Hamilton.....	Expenses .....	2471	83 60
15	Wm. Martin .....	Expenses .....	2472	66 19
15	Anthony Sauer .....	Expenses .....	2473	65 10
15	C. M. Shafer.....	Expenses .....	2474	87 95
15	O. S. Marckworth....	Analyses and expenses.....	2475	45 00
15	F. H. Frost.....	Expenses .....	2484	100 40
15	T. D. Wetterstroem...	Analyses and expenses.....	2485	201 00
	Total .....	.....		\$22,284 14
Nov. 15	Balance .....	.....		\$12,380 86

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR CONTINGENT EXPENSES FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 16	Balance .....	\$2,772 20	
1906. Mch. 6	By partial appropriation .....	300 00	
Apr. 13	By general appropriation .....	1,700 00	
	Amount lapsed .....		\$4,772 20
			2,295 62
	Total .....		\$2,476 58

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1905. Nov. 29	Oberlin G. Brooks.	1886	Services, janitor .....		\$13 00
Dec. 14	Oberlin G. Brooks.	1891	Services, janitor .....		13 00
14	Office expenses ....	1907	U. S. Express Co.....	\$1 10	
			U. S. Telephone Co....	60	
			Franklin Toilet Supply Co., towels .....	3 00	
			E. H. Sell & Co., cards and index .....	55	
			W. U. Telegraph Co...	75	
			Ohio News Clipping Bu- reau .....	3 00	
			Bates Digest .....	6 00	
			C. U. Telephone Co....	90	
					\$15 90
29	O. G. Brooks.....	1933	Services, janitor .....		13 00
1906. Jan. 10	R. M. Rownd, P. M. ....	1935	Postage stamps .....		40 00
15	O. G. Brooks.....	1940	Services, janitor .....		13 00
15	Office expenses ...	1956	U. S. Express Co.....	\$0 35	
			U. S. Telephone Co....	85	
			W. U. Telegraph Co...	1 85	
			C. U. Tel. Co.....	18 00	
			Ohio News Clipping Bu- reau .....	3 50	
			Cols. Citizens' Tel. Co..	13 00	
			Wells-Fargo Ex. Co...	35	
			C. U. Tel. Co.....	1 15	
			McClelland & Co., calen- dar .....	15	
			E. H. Sell & Co., mdse.	2 40	
			Schoedinger. Fearn & Co., boiler .....	2 10	
			Central Ohio Paper Co., paper .....	12 50	
			R. M. Rownd, P. M., box rent .....	2 00	
					\$58 20



## STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906.					
Jan. 30	O. G. Brooks.....	1984	Services, janitor .....		\$13 00
30	Pullman Automatic Ventilator Co. ....	1985	Ventilators .....		31 00
Feb. 14	O. G. Brooks.....	1995	Services, janitor .....		13 00
14	Office expenses ....	2011	U. S. Telephone Co....	\$0 45	
			U. S. Express Co.....	46	
			Cols. Ice Co., ice.....	4 98	
			W. U. Telegraph Co...	3 25	
			J. D. Cherry, U. S. Postal Guide .....	2 50	
			C. U. Telephone Co....	3 25	
			Franklin Toilet Supply Co., towels .....	3 00	
					\$17 89
Mch. 28	O. G. Brooks.....	2036	Services, janitor .....		13 00
1	R. M. Rownd, P. M. ....	2037	Postage stamps .....		50 00
14	O. G. Brooks.....	2047	Services as janitor.....		13 00
14	Office expenses ....	2063	Adams Express Co., services .....	\$0 60	
			U. S. Ex. Co., services..	1 38	
			Erner & Hopkins Co., repairing heater .....	15 30	
			W. U. Tel. Co., services	2 71	
			Ohio News Clipping Bureau, clippings .....	6 00	
			C. U. Tel. Co., services.	85	
			Wells-Fargo Ex. Co....	35	
			Cherrington Prtg. Co., repair work .....	1 25	
			A. H. Smythe, railroad guide .....	75	
					\$29 19
Apr. 30	O. G. Brooks.....	2091	Services as janitor.....		13 00
14	O. G. Brooks.....	2098	Services as janitor.....		13 00
14	Office expenses ....	2114	Adams Ex. Co., services	\$2 40	
			American Ex. Co., services .....	1 00	
			United States Ex. Co., services .....	2 55	
			J. W. Moody, repairing stamp .....	1 20	
			U. S. Tel. Co., services..	20	
			Franklin Co. Tel. Co...	20	
			W. U. Tel. Co., services	2 00	
			Terry Engraving Co., mdse. ....	21 75	
			Ohio News Clipping Bureau, clippings .....	3 00	
			C. U. Tel. Co., services.	21 10	
			R. M. Rownd, P. M., box rent .....	2 00	
			Cols. Citizens' Tel. Co..	13 00	
			Andrew Dobbie, mdse..	1 00	
					\$71 40
18	R. M. Rownd, P. M. ....	2133	Postage stamps .....		20 00



## STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906.					
Apr. 28	O. G. Brooks.....	2143	Services as janitor.....		\$13 00
May 1	H. W. Krumm, P. M. ....	2144	Postage stamps .....		40 00
14	Oberlin Brooks ...	2150	Services as janitor.....		13 00
15	Office expenses ...	2166	U. S. Ex. Co., services.	\$1 55	
			Adams Ex. Co., services	85	
			E. H. Sell & Co., rib- bon .....	75	
			Cols. Ice Co., ice.....	2 00	
			W. U. Tel. Co., services..	1 25	
			W. U. Tel. Co., time ser- vice .....	3 00	
			U. S. Tel. Co., service..	15	
			Ohio News Clipping Bu- reau, clippings .....	3 00	
			C. U. Tel. Co., ex. ser- vice .....	2 10	
			Franklin Toilet Supply Co., towels .....	3 00	
					\$17 65
23	H. W. Krumm, P. M. ....	2189	Postage stamps .....		18 00
23	W. C. Gardner & Son .....	2191	Papering offices .....		110 00
29	O. G. Brooks.....	2195	Services as janitor.....		13 00
29	H. W. Krumm, P. M. ....	2196	Postage stamps .....		20 00
June 2	Herman Borchers..	2197	Cleaning carpets .....		20 00
8	O. G. Brooks.....	2198	Services as janitor.....		26 00
14	O. G. Brooks.....	2204	Services as janitor.....		13 00
14	Office expenses ...	2220	U. S. Ex. Co., services..	\$0 92	
			B. D. Potts, asbestos....	60	
			D. O. Haynes & Co., Druggist Directory...	7 00	
			Cols. Ice Co., ice.....	2 00	
			W. U. Tel. Co., services	1 00	
			U. S. Tel. Co., services..	25	
			C. U. Tel. Co., services..	1 00	
			Central and Southern Clipping Bureau, clip- pings .....	3 00	
			Talmadge Hdw. Co., merchandise .....	90	
			Electrical Construction Co., repairs .....	80	
					\$17 47
29	O. G. Brooks.....	2247	Services as janitor.....		13 00
July 10	Office expenses ...	2250	Andrew Dobbie, drapery	\$5 75	
			A. H. Smythe, railroad guide .....	75	
			U. S. Tel. Co., service..	25	
			W. U. Tel. Co., service..	50	
			C. U. Tel. Co., service..	5 35	
			C. U. Tel. Co., ex-ser- vice .....	16 50	
			Cols. Cit. Tel. Co., ex- service .....	13 00	

## STATEMENT IN DETAIL OF DISBURSEMENTS — Continued.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906. July 10	Office expenses....	2250	Central and Southern Clipping Bureau Clip- pings ..... E. H. Sell & Co., mdse.. Cols. Ice Co., ice..... H. W. Krumm, P. M., box rent ..... U. S. Ex. Co., service..	\$3 00 3 30 2 00 2 00 66	\$53 06
14	O. G. Brooks.....	2255	Services as janitor.....		13 00
14	H. W. Krumm, P. M. ....	2273	Postage stamps .....		15 00
30	O. G. Brooks.....	2297	Services as janitor.....		13 00
Aug. 14	O. G. Brooks.....	2305	Services as janitor.....		13 00
14	Office expenses ...	2320	American Ex. Co., ser- vices ..... Bryson & Son, repairing chair ..... Central and Southern Clipping Bureau, clip- pings ..... Franklin Toilet Supply Co., towels ..... C. U. Tel. Co., service.. Col. Ice Co., ice..... E. H. Sell & Co., mdse.. H. W. Krumm, P. M., box rent ..... R. L. Polk & Co., direc- tory .....	\$0 38 3 75 2 25 3 00 4 45 2 00 1 25 2 00 6 00	\$25 08
30	O. G. Brooks.....	2346	Services as janitor.....		13 00
Sept. 14	O. G. Brooks.....	2353	Services as janitor.....		13 00
15	Office expenses ...	2368	W. U. Tel. Co., services W. U. Tel. Co., time ser- vice ..... W. U. Tel. Co., time service ..... Exchange on check..... E. H. Sell & Co., ribbon Central and Southern Clipping Bureau, clip- pings ..... Cols. Ice Co., ice..... C. U. Tel. Co., service..	\$2 88 3 32 2 01 15 75 3 00 2 00 10	\$14 81
	H. W. Krumm, P. M. ....	2369	Postage stamps .....		20 00
29	O. G. Brooks.....	2393	Services as janitor.....		13 00
Oct. 9	Cent. U. Tel. Co..	2395	Services .....		16 50
15	O. G. Brooks.....	2402	Services as janitor.....		13 00
16	Office expenses ...	2430	Adams Ex. Co., services Central and Southern Clipping Bureau, ser- vice .....	\$0 80 3 00	

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	Vo. No.	Purpose.	Amount	Total.
1906. Oct. 16	Office expenses ...	2430	Cols. Ice Co., ice..... Cols. Citizens' Tel. Co., service ..... H. W. Krumm, P. M., fee .....	\$2 00  75 03	   \$19 58
Nov. 30	O. G. Brooks.....	2445	Services as janitor.....	.....	13 00
Nov. 7	H. W. Krumm....	2447	Postage stamps .....	.....	20 00
14	O. G. Brooks.....	2452	Services as janitor.....	.....	13 00
14	Office expenses ...	2467	Franklin Toilet Supply Co., towels ..... Central and Southern Clipping Bureau ..... Cols. Ice Co., ice..... C. U. Tel. Co., service.. U. S. Tel. Co., service.. W. U. Tel. Co., service.. W. U. Tel. Co., service.. Postal Tel. and Cable Co., service .....	 \$3 00  3 00 2 00 2 20 85 70 3 00 25	         \$15 00
			Total .....	.....	\$1,113 73.
Nov. 15			Balance .....	.....	\$1,362 85

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR SALARIES OF CLERKS FROM NOVEMBER 16, 1905, TO NO-  
VEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 16	Balance .....	\$860 00	
1906. Mch. 6	By partial appropriation .....	3,300 00	\$4,160 00
Sent. 14	Amount lapsed .....		35 00
	Total .....		\$4,125 00
	Payee.		
	R. L. Allbritain, Chief Clerk, salary from No- vember 16, 1905 to November 15, 1906, both inclusive .....	\$1,200 00	
	L. W. Neereamer, Stenographer, salary from November 16, 1905 to November 15, 1906, both inclusive .....	1,200 00	
	Annie C. Hoge, Clerk, salary from Novem- ber 16, 1905 to November 15, 1906, both inclusive .....	900 00	3,300 00
Nov. 15	Balance .....		\$825 00

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR CARPETS, FURNITURE AND REPAIRS FROM NOVEMBER 16,  
1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
1905. Nov. 15	Balance .....	\$66 54	
1906. Apr. 13	By general appropriation .....	50 00	\$116 54
	Amount lapsed .....		66 54
Nov. 15	Balance .....		\$50 00



STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR LIBRARY FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906,  
BOTH INCLUSIVE.

Date.			Amount.	
1905. Nov. 15	Balance .....		\$197 00	
1906. Apr. 13	By general appropriation .....		100 00	\$297 00
	Payee.	Purpose.		
Feb. 1	Azor Thurston .....	U. S. Pharmacopœia.	\$2 50	
Apr.	A. H. Smythe.....	Books .....	247 30	
Nov. 14	E. H. Sell & Co.....	Book case .....	21 25	271 05
Nov. 15		Balance .....		\$25 95

STATEMENT OF DISBURSEMENTS FROM FUNDS APPROPRIATED  
FOR SALARIES OF SIX INSPECTORS, COLLECTION OF LIQUOR  
TAX, FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH  
INCLUSIVE.

Date.			Amount.	
1905. Nov. 15	Balance .....		\$1,950 00	
1906. Mch. 6	By partial appropriation .....		7,800 00	\$9,750 00
Nov. 16, 1905 to Nov. 15, 1906.	C. V. Rumbaugh, Salary.....		\$1,300 00	
	W. H. Westman, Salary.....		1,300 00	
	J. A. Smith, Salary.....		1,300 00	
	Moses Walton, Salary .....		1,300 00	
	Milton James, Salary .....		1,300 00	
	F. A. Gamble, Salary .....		866 67	
	Geo. H. Riley, Salary.....		225 00	\$7,591 67
Nov. 15	Balance .....			\$2,158 33

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR TRAVELING EXPENSES, COLLECTION OF LIQUOR TAX, FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.			Amount.	
1905. Nov. 16	Balance .....		\$3,743 04	
1906. Mch. 6	By partial appropriation .....		1,250 00	
Apr. 13	By general appropriation.....		4,550 00	
	Amount lapsed .....			\$9,543 04
				1,809 87
	Total .....			\$7,733 17
		Vo.		
	Payee.	No.		
1905. Dec. 18	W. H. Westman.....	1918	\$72 65	
18	Milton James .....	1920	73 55	
18	Moses Walton .....	1922	45 95	
19	F. A. Gamble .....	1924	47 80	
19	J. A. Smith.....	1927	85 05	
19	C. V. Rumbaugh .....	1929	26 90	
1906. Jan. 16	C. V. Rumbaugh.....	1963	63 80	
16	W. H. Westman.....	1965	92 05	
17	F. A. Gamble .....	1972	69 90	
17	J. A. Smith .....	1974	65 00	
17	Milton James .....	1976	61 80	
17	Moses Walton .....	1978	55 95	
Feb. 15	Milton James .....	2012	96 60	
16	F. A. Gamble .....	2020	108 20	
16	Moses Walton .....	2022	72 70	
16	W. H. Westman.....	2024	99 95	
17	J. A. Smith .....	2027	68 60	
23	C. V. Rumbaugh .....	2033	78 60	
Mch. 15	Moses Walton .....	2065	83 35	
16	J. A. Smith .....	2067	88 10	
16	Milton James .....	2069	80 45	
16	W. H. Westman.....	2071	84 25	
20	C. V. Rumbaugh .....	2081	65 20	
21	F. A. Gamble.....	2085	99 85	
Apr. 16	Moses Walton .....	2122	11 75	
16	Milton James .....	2124	26 20	
16	W. H. Westman .....	2126	59 85	
16	J. A. Smith.....	2128	6 65	
20	F. A. Gamble .....	2134	51 10	
24	C. V. Rumbaugh .....	2135	48 20	
May 16	Moses Walton .....	2170	1 50	
16	W. H. Westman .....	2171	81 80	
16	Milton James .....	2176	64 45	
18	F. A. Gamble .....	2182	62 15	
18	C. V. Rumbaugh.....	2184	21 75	
18	J. A. Smith.. ..	2186	10 55	
June 18	W. H. Westman .....	2229	56 40	

STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	Vo. No.	Amount.
1906.			
June 18	F. A. Gamble .....	2231	\$60 65
18	Moses Walton .....	2233	39 05
18	J. A. Smith.....	2235	37 90
18	Milton James .....	2237	25 45
20	C. V. Rumbaugh .....	2242	47 30
July 16	Moses Walton.....	2277	49 25
16	J. A. Smith .....	2279	30 45
17	W. H. Westman.....	2284	87 20
17	Milton James .....	2286	54 25
17	C. V. Rumbaugh.....	2290	38 35
18	F. A. Gamble .....	2293	25 60
Aug. 17	Milton James .....	2329	58 65
17	C. V. Rumbaugh.....	2331	89 20
17	W. H. Westman .....	2333	97 80
17	Moses Walton .....	2335	56 35
20	J. A. Smith .....	2338	74 85
Sept. 17	Moses Walton .....	2375	63 70
17	W. H. Westman .....	2377	87 80
17	J. A. Smith .....	2379	96 50
18	Milton James .....	2383	68 65
19	C. V. Rumbaugh .....	2385	62 00
Oct. 16	W. H. Westman.....	2420	97 65
16	Milton James .....	2422	85 55
16	J. A. Smith.....	2424	78 80
17	Geo. H. Riley.....	2431	97 50
17	Moses Walton .....	2434	52 45
19	F. A. Gamble.....	2437	9 10
19	C. V. Rumbaugh .....	2438	87 55
Nov. 15	Moses Walton .....	2477	34 70
15	J. A. Smith .....	2479	35 40
15	Milton James .....	2482	94 20
15	W. H. Westman.....	2486	76 90
15	Geo. H. Riley .....	2488	71 90
15	C. V. Rumbaugh.....	2491	51 80
			\$4,413 05
Nov. 15	Balance .....		\$3,320 12

STATEMENT IN DETAIL OF DISBURSEMENTS FROM FUNDS APPROPRIATED FOR CONTINGENT EXPENSES (PURCHASE OF SAMPLES, ETC.) OF LIQUOR TAX INSPECTORS FROM NOVEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.			Amount.	
1905. Nov. 16	Balance .....		\$825 62	
1906. Mch. 6	By partial appropriation .....		300 00	
Apr. 13	By general appropriation .....		700 00	
	Amount lapsed .....			\$1,825 62
				519 22
	Total .....			\$1,306 40
	Payee.	Vo. No.		
1905. Dec. 18	W. H. Westman .....	1919	\$14 90	
18	Milton James .....	1921	9 15	
18	Moses Walton .....	1923	6 15	
19	F. A. Gamble.....	1925	10 25	
19	J. A. Smith .....	1928	23 90	
1906. Jan. 16	C. P. Winbigler .....	1957	14 50	
16	C. V. Rumbaugh .....	1964	5 00	
16	W. H. Westman.....	1966	6 85	
17	F. A. Gamble.....	1973	9 30	
17	J. A. Smith .....	1975	6 45	
17	Milton James .....	1977	4 90	
17	Moses Walton .....	1979	5 75	
Feb. 15	Milton James .....	2013	4 60	
15	F. A. Gamble .....	2021	53 85	
15	Moses Walton .....	2023	8 90	
15	W. H. Westman .....	2025	13 30	
17	J. A. Smith.....	2028	23 85	
23	C. V. Rumbaugh .....	2034	22 00	
Mch. 15	Moses Walton .....	2066	9 90	
16	J. A. Smith .....	2068	14 30	
16	Milton James .....	2070	10 00	
16	W. H. Westman.....	2072	8 20	
20	C. V. Rumbaugh .....	2082	6 50	
21	F. A. Gamble.....	2086	3 30	
Apr. 16	Moses Walton .....	2123	50	
16	Milton James .....	2125	4 00	
16	W. H. Westman .....	2127	2 95	
20	F. A. Gamble .....	2135	3 25	
24	C. V. Rumbaugh .....	2137	5 00	
24	W. H. Westman .....	2172	8 25	
May 16	Milton James .....	2177	5 95	
18	F. A. Gamble .....	2183	6 00	
18	C. V. Rumbaugh .....	2185	4 00	
18	J. A. Smith .....	2187	1 05	
June 18	W. H. Westman .....	2230	3 25	
18	F. A. Gamble .....	2232	14 10	
18	Moses Walton .....	2234	11 35	
18	J. A. Smith .....	2236	14 25	



STATEMENT IN DETAIL OF DISBURSEMENTS — Concluded.

Date.	Payee.	No.	Amount.	
		Vo.		
1906.				
June 20	C. V. Rumbaugh .....	2243	\$12 00	
July 16	Moses Walton .....	2278	2 65	
16	J. A. Smith .....	2280	4 35	
17	W. H. Westman .....	2285	11 05	
17	Milton James .....	2287	5 70	
17	C. V. Rumbaugh.....	2291	4 00	
Aug. 17	Milton James .....	2330	27 10	
17	C. V. Rumbaugh .....	2332	13 50	
17	W. H. Westman .....	2334	36 00	
17	Moses Walton .....	2336	23 95	
20	J. A. Smith .....	2339	34 95	
Sept. 17	Moses Walton .....	2376	6 75	
17	W. H. Westman .....	2378	3 60	
17	J. A. Smith .....	2380	7 10	
18	Milton James .....	2384	3 40	
19	C. V. Rumbaugh.....	2386	8 50	
Oct. 16	W. H. Westman.....	2421	5 85	
16	Milton James .....	2423	7 70	
16	J. A. Smith .....	2425	9 40	
17	Geo. H. Riley .....	2432	12 65	
17	Moses Walton .....	2435	6 95	
19	C. V. Rumbaugh.....	2439	16 00	
Nov. 15	Moses Walton .....	2478	3 00	
15	J. A. Smith .....	2480	4 30	
15	Milton James .....	2483	7 35	
15	W. H. Westman .....	2487	12 70	
15	Geo. H. Riley .....	2489	15 30	
15	C. V. Rumbapgh.....	2492	1 50	
				\$687 00
Nov. 15	Balance .....			\$619 40

STATEMENT OF AMOUNT OF FINES AND FEES COLLECTED BY THE  
DAIRY AND FOOD COMMISSIONER FROM NOVEMBER 16, 1905, TO  
NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Case No.	State of Ohio vs.	Fine.	Fee.	Total.
1905.					
Nov. 17	3258	John Larson .....	\$25 00	.....	\$25 00
17	3265	Samuel Hetrick .....	50 00	.....	50 00
22	3105	Geo. F. Meyer.....	20 00	.....	20 00
24	3288	Arthur Schrock .....	25 00	\$5 00	30 00
24	3353	D. F. Nicholas.....	25 00	5 00	30 00
24	3354	D. F. Nicholas.....	25 00	5 00	30 00
27	3283	S. H. Sharp.....	50 00	.....	50 00
27	3357	A. H. Hartman.....	25 00	.....	25 00
Dec. 4	3057	Wm. Harrington .....	50 00	.....	50 00
6	3342	Edgar Edsill .....	25 00	.....	25 00
6	3341	Chas Irwin .....	25 00	.....	25 00
6	3339	Dale Leach .....	25 00	.....	25 00
1906.					
Jan. 10	3362	Henry J. Simlick.....	50 00	5 00	55 00
24	3254	F. Lillie .....	25 00	.....	25 00
25	3366	Mrs. Sarah Eversole.....	50 00	.....	50 00
25	3363	John Hutchins .....	25 00	5 00	30 00
26	3291	Fred Egger .....	25 00	.....	25 00
26	3289	C. F. Geist.....	25 00	.....	25 00
27	3343	J. M. Sanders.....	25 00	5 00	30 00
27	3368	Albert Andree .....	25 00	5 00	30 00
31	3360	Frank Schiffer .....	25 00	5 00	30 00
Feb. 9	3351	John A. Durand.....	25 00	5 00	30 00
9	3352	A. Hoffman .....	25 00	5 00	30 00
9	3346	S. C. Siemantel.....	25 00	5 00	30 00
9	3347	Chas. J. Bromley.....	25 00	5 00	30 00
9	3350	William Fey .....	25 00	5 00	30 00
9	3302	Samuel Spielberg .....	50 00	5 00	55 00
9	3303	Oscar Mann .....	50 00	5 00	55 00
9	3304	Martha Scott .....	14 70	.....	14 70
Mar. 6	3388	John Shields .....	25 00	.....	25 00
23	3370	Harry Wenger .....	25 00	5 00	30 00
23	3373	Chas. E. Roth.....	25 00	5 00	30 00
23	3410	I. M. Howell.....	25 00	5 00	30 00
29	3399	A. Weiss .....	50 00	.....	50 00
29	3407	Gust Zenmore .....	50 00	.....	50 00
29	3408	Henry Hartman .....	50 00	.....	50 00
29	3401	Thos. H. Buyer.....	50 00	.....	50 00
29	3398	Chas. Legge .....	50 00	.....	50 00
29	3400	Chas. Gansler .....	50 00	.....	50 00
29	3393	Frank A. Hoffman.....	50 00	.....	50 00
29	3396	John W. Harder.....	50 00	.....	50 00
29	3394	Edward Sanghas .....	50 00	.....	50 00
29	3392	Louisa Walter .....	50 00	.....	50 00
29	3395	Courtney McDowell .....	50 00	.....	50 00
29	3409	George Yocheim .....	50 00	.....	50 00
29	3397	Jacob Kopf .....	50 00	.....	50 00
April 2	2831	Wm. H. Ortman.....	35 00	.....	35 00
5	3377	E. W. Stankard.....	50 00	.....	50 00
18	3412	A. Hoffman .....	25 00	5 00	30 00
20	3404	May Darling .....	50 00	.....	50 00
20	3391	Mary Moore .....	50 00	.....	50 00
20	3418	Paul Peters .....	50 00	.....	50 00
20	3416	Charles Malley .....	50 00	.....	50 00
20	3417	Alex. Morrison .....	50 00	.....	50 00

## STATEMENT OF AMOUNT OF FINES AND FEES COLLECTED — Concluded.

Date.	Case No.	State of Ohio vs.	Fine.	Fee.	Total.
1906.					
Apr. 20	3415	J. A. Kuekle.....	\$50 00	.....	\$50 00
20	3413	Alma Hoffman .....	50 00	.....	50 00
20	3414	Chas. Hoffman .....	50 00	.....	50 00
24	3376	W. C. Roth.....	.....	\$5 00	5 00
May 2	3421	J. P. Chapman.....	50 00	.....	50 00
2	3422	Jas. Franklin .....	50 00	.....	50 00
9	3420	Ernest L. Evans.....	50 00	.....	50 00
June 13	3426	John J. Sindlar.....	50 00	.....	50 00
26	3432	George Linn .....	50 00	.....	50 00
July 17	3442	Ida Stewart .....	50 00	.....	50 00
17	3434	Clarence Ford .....	50 00	.....	50 00
25	3437	R. T. Godfrey.....	50 00	.....	50 00
25	3439	Clarence Helling .....	50 00	.....	50 00
25	3440	Lee Cochran .....	50 00	.....	50 00
25	3435	John Roszman .....	50 00	.....	50 00
Aug. 7	3361	W. C. Defendefor.....	50 00	.....	50 00
11	3423	Alex Holske .....	50 00	.....	50 00
11	3424	Martin Janezie .....	50 00	.....	50 00
11	3425	John Polamsky .....	50 00	.....	50 00
20	3448	Emil E. Miller.....	50 00	.....	50 00
24	3449	J. W. Blazer.....	25 00	5 00	30 00
Sept. 7	3450	C. W. Prior.....	50 00	.....	50 00
17	3452	Arthur C. Buck.....	50 00	.....	50 00
19	3451	Anna Stark .....	50 00	.....	50 00
20	3467	O. Ocksendorf .....	50 00	.....	50 00
Oct. 4	3469	Anson Coe .....	50 00	.....	50 00
26	3380	R. F. Maxwell.....	25 00	.....	25 00
29	3355	Fred Flocker .....	25 00	.....	25 00
29	3356	Fred Flocker .....	25 00	.....	25 00
31	3219	E. G. Votaw.....	25 00	5 00	30 00
Nov. 1	3355	Fred Flocker .....	.....	5 00	5 00
1	3356	Fred Flocker .....	.....	5 00	5 00
5	3444	Joseph Spector .....	50 00	5 00	55 00
5	3443	Ben Masling .....	50 00	5 00	55 00
5	3454	Geo. Gehring .....	50 00	5 00	55 00
5	3456	Ben Masling .....	50 00	5 00	55 00
5	3457	Clifford Mills .....	50 00	5 00	55 00
5	3455	Albert Lushek .....	50 00	5 00	55 00
5	3466	Harry Burger .....	50 00	5 00	55 00
5	3465	Lawrence Heidkamp .....	50 00	5 00	55 00
5	3463	Lawrence Heidkamp .....	50 00	5 00	55 00
5	3461	George Metz .....	50 00	5 00	55 00
5	3460	Albert Moemke .....	50 00	5 00	55 00
5	3459	Jacob Mincovsky .....	50 00	5 00	55 00
5	3463	Alfred Dallman .....	50 00	5 00	55 00
5	3462	Wm. Alfing .....	50 00	5 00	55 00
5	3458	Goldie Meyers .....	50 00	5 00	55 00
7	3387	Geo. A. Thompson.....	25 00	.....	25 00
9	3478	Aug. Selzer .....	50 00	5 00	55 00
		Total .....	\$4,144 70	\$200 00	\$4,344 70

STATEMENT OF THE AMOUNTS RECEIVED BY THE DAIRY AND  
FOOD COMMISSIONER FROM CHEESE REGISTRATION FROM NO-  
VEMBER 16, 1905, TO NOVEMBER 15, 1906, BOTH INCLUSIVE.

Date.	Brand No.	Name.	Location.	Amount
1906.				
Mar. 29	37	G. Wack .....	Oberlin .....	\$1 00
31	55	L. S. McClellan & Sons.....	Cable .....	1 00
			Total .....	\$2 00



SUMMARY OF FINES, FEES, ETC., COLLECTED BY THE DAIRY AND  
FOOD COMMISSIONER FROM NOVEMBER 16, 1905, TO NOVEMBER  
15, 1906, BOTH INCLUSIVE.

Date.		Amount.	
	Amount received in fines.....	\$4,144 70	
	Amount received in analyses, fees.....	200 00	
	Amount received in court fees.....	24 50	
	Amount received in cheese registration.....	2 00	
1905.			\$4,371 20
Nov. 20	Paid to W. S. McKinnon, State Treasurer....	\$75 00	
27	Paid to W. S. McKinnon, State Treasurer....	185 00	
Dec. 4	Paid to W. S. McKinnon, State Treasurer....	50 00	
11	Paid to W. S. McKinnon, State Treasurer....	75 00	
1906.			
Jan. 15	Paid to W. S. McKinnon, State Treasurer....	55 00	
3	Paid to W. S. McKinnon, State Treasurer....	215 00	
Feb. 5	Paid to W. S. McKinnon, State Treasurer....	30 00	
13	Paid to W. S. McKinnon, State Treasurer....	287 20	
Mch. 12	Paid to W. S. McKinnon, State Treasurer....	25 00	
Apr. 4	Paid to W. S. McKinnon, State Treasurer....	777 00	
17	Paid to W. S. McKinnon, State Treasurer....	50 00	
23	Paid to W. S. McKinnon, State Treasurer....	430 00	
May 9	Paid to W. S. McKinnon, State Treasurer....	117 00	
15	Paid to W. S. McKinnon, State Treasurer....	50 00	
June 18	Paid to W. S. McKinnon, State Treasurer....	50 00	
July 9	Paid to W. S. McKinnon, State Treasurer....	50 00	
23	Paid to W. S. McKinnon, State Treasurer....	100 00	
30	Paid to W. S. McKinnon, State Treasurer....	200 00	
Aug. 13	Paid to W. S. McKinnon, State Treasurer....	50 00	
20	Paid to W. S. McKinnon, State Treasurer....	200 00	
27	Paid to W. S. McKinnon, State Treasurer....	30 00	
Sept. 10	Paid to W. S. McKinnon, State Treasurer....	50 00	
24	Paid to W. S. McKinnon, State Treasurer....	150 00	
Oct. 8	Paid to W. S. McKinnon, State Treasurer....	50 00	
29	Paid to W. S. McKinnon, State Treasurer....	75 00	
Nov. 5	Paid to W. S. McKinnon, State Treasurer....	865 00	
15	Paid to W. S. McKinnon, State Treasurer....	80 00	
	November 15, 1906. Total .....	.....	\$4,371 20

## APPENDIX.

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CONTAINING THE NATIONAL PURE FOOD AND  
DRUGS ACT, PASSED JUNE 30, 1906, TOGETHER  
WITH INSTRUCTIONS AND DECISIONS  
TO DATE.

(837)



## THE FOOD AND DRUGS ACT, JUNE 30, 1906.

AN ACT For preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes.

*Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled,* That it shall be unlawful for any person to manufacture within any Territory or the District of Columbia any article of food or drug which is adulterated or misbranded, within the meaning of this Act; and any person who shall violate any of the provisions of this section shall be guilty of a misdemeanor, and for each offense shall, upon conviction thereof, be fined not to exceed five hundred dollars or shall be sentenced to one year's imprisonment, or both such fine and imprisonment, in the discretion of the court, and for each subsequent offense and conviction thereof shall be fined not less than one thousand dollars or sentenced to one year's imprisonment, or both such fine and imprisonment, in the discretion of the court.

SEC. 2. That the introduction into any State or Territory or the District of Columbia from any other State or Territory or the District of Columbia, or from any foreign country, or shipment to any foreign country of any article of food or drugs which is adulterated or misbranded, within the meaning of this Act, is hereby prohibited; and any person who shall ship or deliver for shipment from any State or Territory or the District of Columbia to any other State or Territory or the District of Columbia, or to a foreign country, or who shall receive in any State or Territory or the District of Columbia from any other State or Territory or the District of Columbia, or foreign country, and having so received, shall deliver, in original unbroken packages, for pay or otherwise, or offer to deliver to any other person, any such articles so adulterated or misbranded within the meaning of this Act, or any person who shall sell or offer for sale in the District of Columbia or the Territories of the United States any such adulterated or misbranded foods or drugs, or export or offer to export the same to any foreign country, shall be guilty of a misdemeanor, and for such offense be fined not exceeding two hundred dollars for the first offense, and upon conviction for each subsequent offense not exceeding three hundred dollars or be imprisoned not exceeding one year, or both, in the discretion of the court: *Provided*, That no article shall be deemed misbranded or adulterated within the provisions of this Act when intended for export to any foreign country and prepared or packed according to the specifications or directions of the foreign purchaser when no substance is used in the preparation or packing thereof in conflict with the laws of the foreign country to which said article is intended to be shipped; but if said article shall be in fact sold or offered for sale for domestic use or consumption, then this proviso shall not exempt said article from the operation of any of the other provisions of this Act.

SEC. 3. That the Secretary of the Treasury, the Secretary of Agriculture, and the Secretary of Commerce and Labor shall make uniform rules and regulations for carrying out the provisions of this Act, including the collection and examination of specimens of foods and drugs manufactured or offered for sale in the District of Columbia, or in any Territory of the United States, or which shall be offered for sale in unbroken packages in any State other than that in which they shall have been respectively manufactured or produced, or which shall be received from any foreign country, or intended for shipment to any foreign country, or which may be submitted for examination by the chief health, food, or drug officer of any State, Territory, or the District of Columbia, or at any domestic or foreign port through which such product is offered for interstate commerce, or for export or import between the United States and any foreign port or country.

SEC. 4. That the examinations of specimens of foods and drugs shall be made in the Bureau of Chemistry of the Department of Agriculture, or under the direction and supervision of such Bureau, for the purpose of determining from such examinations whether such articles are adulterated or misbranded within the meaning of this Act; and if it shall appear from any such examination that any of such specimens is adulterated or misbranded within the meaning of this Act, the Secretary of Agriculture shall cause notice thereof to be given to the party from whom such sample was obtained. Any party so notified shall be given an opportunity to be heard, under such rules and regulations as may be prescribed as aforesaid, and if it appears that any of the provisions of this Act have been violated by such party, then the Secretary of Agriculture shall at once



certify the facts to the proper United States district attorney, with a copy of the results of the analysis or the examination of such article duly authenticated by the analyst or officer making such examination, under the oath of such officer. After judgment of the court, notice shall be given by publication in such manner as may be prescribed by the rules and regulations aforesaid.

SEC. 5. That it shall be the duty of each district attorney to whom the Secretary of Agriculture shall report any violation of this Act, or to whom any health or food or drug officer or agent of any State, Territory, or the District of Columbia shall present satisfactory evidence of any such violation, to cause appropriate proceedings to be commenced and prosecuted in the proper courts of the United States, without delay, for the enforcement of the penalties as in such case herein provided.

SEC. 6. That the term "drug," as used in this Act, shall include all medicines and preparations recognized in the United States Pharmacopœia or National Formulary for internal or external use, and any substance or mixture of substances intended to be used for the cure, mitigation, or prevention of disease of either man or other animals. The term "food," as used herein, shall include all articles used for food, drink, confectionery, or condiment by man or other animals, whether simple, mixed, or compound.

SEC. 7. That for the purposes of this Act an article shall be deemed to be adulterated:

In case of drugs:

First. If, when a drug is sold under or by a name recognized in the United States Pharmacopœia or National Formulary, it differs from the standard of strength, quality, or purity, as determined by the test laid down in the United States Pharmacopœia or National Formulary official at the time of investigation: *Provided*, That no drug defined in the United States Pharmacopœia or National Formulary, shall be deemed to be adulterated under this provision if the standard of strength, quality, or purity be plainly stated upon the bottle, box, or other container thereof although the standard may differ from that determined by the test laid down in the United States Pharmacopœia or National Formulary.

Second. If its strength or purity fall below the professed standard or quality under which it is sold.

In the case of confectionery:

If it contain terra alba, barytes, talc, chrome yellow, or other mineral substance or poisonous color or flavor, or other ingredient deleterious or detrimental to health, or any vinous, malt, or spirituous liquor or compound or narcotic drug.

In the case of food:

First. If any substance has been mixed and packed with it so as to reduce or lower or injuriously affect its quality or strength.

Second. If any substance has been substituted wholly or in part for the article.

Third. If any valuable constituent of the article has been wholly or in part abstracted.

Fourth. If it be mixed, colored, powdered, coated, or stained in a manner whereby damage or inferiority is concealed.

Fifth. If it contain any added poisonous or other added deleterious ingredient which may render such article injurious to health: *Provided*, That when in the preparation of food products for shipment they are preserved by any external application applied in such manner that the preservative is necessarily removed mechanically, or by maceration in water, or otherwise, and directions for the removal of said preservative shall be printed on the covering or the package, the provisions of this Act shall be construed as applying only when said products are ready for consumption.

Sixth. If it consists in whole or in part of a filthy, decomposed, or putrid animal or vegetable substance, or any portion of an animal unfit for food, whether manufactured or not, or if it is the product of a diseased animal, or one that has died otherwise than by slaughter.

SEC. 8. That the term "misbranded," as used herein, shall apply to all drugs, or articles of food, or articles which enter into the composition of food, the package or label of which shall bear any statement, design, or device regarding such article, or the ingredients or substances contained therein which shall be false or misleading in any particular, and to any food or drug product which is falsely branded as to the State, Territory, or country in which it is manufactured or produced.

That for the purposes of this Act an article shall also be deemed to be misbranded:

In case of drugs:

First. If it be an imitation of or offered for sale under the name of another article.

Second. If the contents of the package as originally put up shall have been removed, in whole or in part, and other contents shall have been placed in such package, or if the package fail to bear a statement on the label of the quantity or proportion of any alcohol, morphine, opium, cocaine, heroin, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

In the case of food:

First. If it be an imitation of or offered for sale under the distinctive name of another article.

Second. If it be labeled or branded so as to deceive or mislead the purchaser, or purport to be a foreign product when not so, or if the contents of the package as originally put up shall have been removed in whole or in part and other contents shall have been placed in such package, or if it fail to bear a statement on the label of the quantity or proportion of any morphine, opium, cocaine, heroin, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

Third. If in package form, and the contents are stated in terms of weight or measure, they are not plainly and correctly stated on the outside of the package.

Fourth. If the package containing it or its label shall bear any statement, design, or device, regarding the ingredients or the substances contained therein, which statement, design, or device shall be false or misleading in any particular: *Provided*, That an article of food which does not contain any added poisonous or deleterious ingredients shall not be deemed to be adulterated or misbranded in the following cases:

First. In the case of mixtures or compounds which may be now or from time to time hereafter known as articles of food, under their own distinctive names, and not an imitation of or offered for sale under the distinctive name of another article, if the name be accompanied on the same label or brand with a statement of the place where said article has been manufactured or produced.

Second. In the case of articles labeled, branded, or tagged so as to plainly indicate that they are compounds, imitations, or blends, and the word "compound," "imitation," or "blend," as the case may be, is plainly stated on the package in which it is offered for sale: *Provided*, That the term blend as used herein shall be construed to mean a mixture of like substances, not excluding harmless coloring or flavoring ingredients used for the purpose of coloring and flavoring only: *And provided further*, That nothing in this Act shall be construed as requiring or compelling proprietors or manufacturers of proprietary foods which contain no unwholesome added ingredient to disclose their trade formulas, except in so far as the provisions of this Act may require to secure freedom from adulteration or misbranding.

SEC. 9. That no dealer shall be prosecuted under the provisions of this Act when he can establish a guaranty signed by the wholesaler, jobber, manufacturer, or other party residing in the United States, from whom he purchases such articles, to the effect that the same is not adulterated or misbranded within the meaning of this Act, designating it. Said guaranty, to afford protection, shall contain the name and address of the party or parties making the sale of such articles to such dealer, and in such case said party or parties shall be amenable to the prosecutions, fines, and other penalties which would attach, in due course, to the dealer under the provisions of this Act.

SEC. 10. That any article of food, drug, or liquor that is adulterated or misbranded within the meaning of this Act, and is being transported from one State, Territory, District, or insular possession to another for sale, or, having been transported, remains unloaded, unsold, or in original unbroken packages, or if it be sold or offered for sale in the District of Columbia or the Territories, or insular possessions of the United States, or if it be imported from a foreign country for sale, or if it is intended for export to a foreign country, shall be liable to be proceeded against in any district court of the United States within the district where the same is found, and seized for confiscation by a process of libel for condemnation. And if such article is condemned as being adulterated or misbranded, or of a poisonous or deleterious character, within the meaning of this Act, the same shall be disposed of by destruction or sale, as the said court may direct, and the proceeds thereof, if sold, less the legal costs and charges, shall be paid into the Treasury of the United States, but such goods shall not be sold in any jurisdiction contrary to the provisions of this Act or the laws of that juris-



diction: *Provided, however,* That upon the payment of the costs of such libel proceedings and the execution and delivery of a good and sufficient bond to the effect that such articles shall not be sold or otherwise disposed of contrary to the provisions of this Act, or the laws of any State, Territory, District, or insular possession, the court may by order direct that such articles be delivered to the owner thereof. The proceedings of such libel cases shall conform, as near as may be, to the proceedings in admiralty, except that either party may demand trial by jury of any issue of fact joined in any such case, and all such proceedings shall be at the suit of and in the name of the United States.

SEC. 11. The Secretary of the Treasury shall deliver to the Secretary of Agriculture, upon his request from time to time, samples of foods and drugs which are being imported into the United States or offered for import, giving notice thereof to the owner or consignee, who may appear before the Secretary of Agriculture, and have the right to introduce testimony, and if it appear from the examination of such samples that any article of food or drug offered to be imported into the United States is adulterated or misbranded within the meaning of this Act, or is otherwise dangerous to the health of the people of the United States, or is of a kind forbidden entry into, or forbidden to be sold or restricted in sale in the country in which it is made or from which it is exported, or is otherwise falsely labeled in any respect, the said article shall be refused admission, and the Secretary of the Treasury shall refuse delivery to the consignee and shall cause the destruction of any goods refused delivery which shall not be exported by the consignee within three months from the date of notice of such refusal under such regulations as the Secretary of the Treasury may prescribe: *Provided,* That the Secretary of the Treasury may deliver to the consignee such goods pending examination and decision in the matter on execution of a penal bond for the amount of the full invoice value of such goods, together with the duty thereon, and on refusal to return such goods for any cause to the custody of the Secretary of the Treasury, when demanded, for the purpose of excluding them from the country, or for any other purpose, said consignee shall forfeit the full amount of the bond: *And provided further,* That all charges for storage, cartage, and labor on goods which are refused admission or delivery shall be paid by the owner or consignee, and in default of such payment shall constitute a lien against any future importation made by such owner or consignee.

SEC. 12. That the term "Territory" as used in this Act shall include the insular possessions of the United States. The word "person" as used in this Act shall be construed to import both the plural and the singular, as the case demands, and shall include corporations, companies, societies and associations. When construing and enforcing the provisions of this Act, the act, omission, or failure of any officer, agent, or other person acting for or employed by any corporation, company, society, or association, within the scope of his employment or office, shall in every case be also deemed to be the act, omission, or failure of such corporation, company, society, or association as well as that of the person.

SEC. 13. That this Act shall be in force and effect from and after the first day of January, nineteen hundred and seven.

Approved, June 30, 1906.

## UNITED STATES DEPARTMENT OF AGRICULTURE.

## LETTER OF TRANSMITTAL.

## OFFICE OF THE SECRETARY—CIRCULAR NO. 21.

WASHINGTON, D. C., *October 16, 1906.**The Secretaries of the Treasury, of Agriculture, and of Commerce and Labor.*

SIRS:—The Commission appointed to represent your several Departments in the formulation of uniform rules and regulations for the enforcement of the food and drugs act, approved June 30, 1906, has reached a unanimous agreement and respectfully submits the results of its deliberations and recommends their adoption.

Very respectfully,

H. W. WILEY,  
JAMES L. GERRY,  
S. N. D. NORTH.

RULES AND REGULATIONS FOR THE ENFORCEMENT OF THE FOOD  
AND DRUGS ACT.

## GENERAL.

*Regulation 1. Short Title of the Act.*

The act, "For preventing the manufacture, sale, or transportation of adulterated or misbranded or poisonous or deleterious foods, drugs, medicines, and liquors, and for regulating traffic therein, and for other purposes," approved June 30, 1906, shall be known and referred to as "The Food and Drugs Act, June 30, 1906."

*Regulation 2. Original Unbroken Package.*

(Section 2.)

The term "original unbroken package" as used in this act is the original package, carton, case, can, box, barrel, bottle, phial, or other receptacle put up by the manufacturer, to which the label is attached, or which may be suitable for the attachment of a label, making one complete package of the food or drug article. The original package contemplated includes both wholesale and the retail package.

*Regulation 3. Collection of Samples.*

(Section 4.)

Samples of unbroken packages shall be collected only by authorized agents of the Department of Agriculture; or by the health, food, or drug officer of any State, Territory, or the District of Columbia, when commissioned by the Secretary of Agriculture for this purpose.

Samples may be purchased in the open market, and if in bulk the marks, brands, or tags upon the package, carton, container, wrapper, or accompanying printed or written matter shall be noted. The collector shall also note the names of the vendor and agent thru whom the sale was actually made, together with the date of purchase. The collector shall purchase representative samples.



A sample shall be divided into three parts, and each part shall be labeled with the identifying marks. All samples shall be sealed by the collector with a seal provided for the purpose. If the package be less than 4 pounds, or in volume less than 2 quarts, three packages of approximately the same size shall be purchased and the marks and tags upon each noted as above. One sample shall be delivered to the party from whom purchased or to the party guaranteeing such merchandise. One sample shall be sent to the Bureau of Chemistry, or to such chemist or examiner as may be designated by the Secretary of Agriculture, and the third sample shall be held under seal by the Secretary of Agriculture.

*Regulation 4. Methods of Analysis.*

(Section 4.)

Unless otherwise directed by the Secretary of Agriculture, the methods of analysis employed shall be those prescribed by the Association of Official Agricultural Chemists and the United States Pharmacopœia.

*Regulation 5. Hearings.*

(Section 4.)

(a) When the examination or analysis shows that the provisions of the food and drugs act, June 30, 1906, have been violated, notice of that fact, together with a copy of the findings, shall be furnished to the party or parties from whom the sample was obtained or who executed the guaranty as provided in the food and drugs act, June 30, 1906, and a date shall be fixed at which such party or parties may be heard before the Secretary of Agriculture, or such other official connected with the food and drug inspection service as may be commissioned by him for that purpose. The hearings shall be had at a place, to be designated by the Secretary of Agriculture, most convenient for all parties concerned. These hearings shall be private and confined to questions of fact. The parties interested therein may appear in person or by attorney and may propound proper interrogatories and submit oral or written evidence to show any fault or error in the findings of the analyst or examiner. The Secretary of Agriculture may order a re-examination of the sample or have new samples drawn for further examination.

(b) If the examination or analysis be found correct the Secretary of Agriculture shall give notice to the United States district attorney as prescribed.

(c) Any health, food, or drug officer or agent of any State, Territory, or the District of Columbia who shall obtain satisfactory evidence of any violation of the food and drugs act, June 30, 1906, as provided in section 5 thereof, shall first submit the same to the Secretary of Agriculture, in order that the latter may cause notice to be given to the guarantor or to the party from whom the sample was obtained.

*Regulation 6. Publication.*

(Section 4.)

(a) When a judgment of the court shall have been rendered there may be a publication of the findings of the examiner or analyst, together with the findings of the court.

(b) This publication may be made in the form of circulars, notices, or bulletins, as the Secretary of Agriculture may direct, not less than thirty days after judgment.

(c) If an appeal be taken from the judgment of the court before such publication, notice of the appeal shall accompany the publication.

*Regulation 7. Standards for Drugs.*

(Section 7.)

(a) A drug bearing a name recognized in the United States Pharmacopœia or National Formulary, without any further statement respecting its character, shall be required to conform in strength, quality, and purity to the standards prescribed or indicated for a drug of the same name recognized in the United States Pharmacopœia or National Formulary, official at the time.

(b) A drug bearing a name recognized in the United States Pharmacopœia or National Formulary, and branded to show a different standard of strength, quality, or purity, shall not be regarded as adulterated if it conforms to its declared standard.

*Regulation 8. Formulas—Proprietary Foods.*

(Section 8, last paragraph.)

(a) Manufacturers of proprietary foods are only required to state upon the label the names and percentages of the materials used, in so far as the Secretary of Agriculture may find this to be necessary to secure freedom from adulteration and misbranding.

(b) The factories in which proprietary foods are made shall be open at all reasonable times to the inspection provided for in Regulation 16.

*Regulation 9. Form of Guaranty.*

(Section 9.)

(a) No dealer in food or drug products will be liable to prosecution if he can establish that the goods were sold under a guaranty by the wholesaler, manufacturer, jobber, dealer, or other party residing in the United States from whom purchased.

(b) A general guaranty may be filed with the Secretary of Agriculture by the manufacturer or dealer and be given a serial number, which number shall appear on each and every package of goods sold under such guaranty with the words, "Guaranteed under the food and drugs act, June 30, 1906."

(c) The following form of guaranty is suggested:

I (we) the undersigned do hereby guarantee that the articles of foods or drugs manufactured, packed, distributed, or sold by me (us) [specifying the same as fully as possible] are not adulterated or misbranded within the meaning of the food and drugs act, June 30, 1906.

(Signed in ink.)

\_\_\_\_\_  
[Name and place of business of wholesaler, dealer, manufacturer, jobber, or other party.]



(d) If the guaranty be not filed with the Secretary of Agriculture as above, it should identify and be attached to the bill of sale, invoice, bill of lading, or other schedule giving the names and quantities of the articles sold.

ADULTERATION.

*Regulation 10. Confectionery.*

(Section 7.)

(a) Mineral substances of all kinds (except as provided in Regulation 15) are specifically forbidden in confectionery whether they be poisonous or not.

(b) Only harmless colors or flavors shall be added to confectionery.

(c) The term "narcotic drugs" includes all the drugs mentioned in section 8, food and drugs act, June 30, 1906, relating to foods, their derivatives and preparations, and all other drugs of a narcotic nature.

*Regulation 11. Substances Mixt and Packed with Foods.*

(Section 7, under "Foods.")

No substance may be mixt or packed with a food product which will reduce or lower its quality or strength. Not excluded under this provision are substances properly used in the preparation of food products for clarification or refining, and eliminated in the further process of manufacture.

*Regulation 12. Coloring, Powdering, Coating, and Staining.*

(Section 7, under "Foods.")

(a) Only harmless colors may be used in food products.

(b) The reduction of a substance to a powder to conceal inferiority in character is prohibited.

(c) The term "powdered" means the application of any powdered substance to the exterior portion of articles of food, or the reduction of a substance to a powder.

(d) The term "coated" means the application of any substance to the exterior portion of a food product.

(e) The term "stain" includes any change produced by the addition of any substance to the exterior portion of foods which in any way alters their natural tint.

*Regulation 13. Natural Poisonous or Deleterious Ingredients.*

(Section 7, paragraph 5, under "Foods.")

Any food product which contains naturally a poisonous or deleterious ingredient does not come within the provisions of the food and drugs act, June 30, 1906, except when the presence of such ingredient is due to filth, putrescence, or decomposition.

*Regulation 14. External Application of Preservatives.*

(Section 7, paragraph 5, under "Foods," proviso.)

(a) Poisonous or deleterious preservatives shall only be applied externally, and they and the food products shall be of a character which shall not permit the permeation of any of the preservative to the interior, or any portion of the interior, of the product.

(b) When these products are ready for consumption, if any portion of the added preservative shall have penetrated the food product, then the proviso of section 7, paragraph 5, under "Foods," shall not obtain, and such food products shall then be subject to the regulations for food products in general.

(c) The preservative applied must be of such a character that, until removed, the food products are inedible.

*Regulation 15. Wholesomeness of Colors and Preservatives.*

(Section 7, paragraph 5, under "Foods.")

(a) Respecting the wholesomeness of colors, preservatives, and other substances which are added to foods, the Secretary of Agriculture shall determine from chemical or other examination, under the authority of the agricultural appropriation act, Public 382, approved June 30, 1906, the names of those substances which are permitted or inhibited in food products; and such findings, when approved by the Secretary of the Treasury and the Secretary of Commerce and Labor, shall become a part of these regulations.

(b) The Secretary of Agriculture shall determine from time to time, in accordance with the authority conferred by the agricultural appropriation act, Public 382, approved June 30, 1906, the principles which shall guide the use of colors, preservatives, and other substances added to foods; and when concurred in by the Secretary of the Treasury and the Secretary of Commerce and Labor, the principles so established shall become a part of these regulations.

*Regulation 16. Character of the Raw Materials.*

(Section 7, paragraph 1, under "Drugs;" paragraph 6, under "Foods.")

(a) The Secretary of Agriculture, when he deems it necessary, shall examine the raw materials used in the manufacture of food and drug products, and determine whether any filthy, decomposed, or putrid substance is used in their preparation.

(b) The Secretary of Agriculture shall make such inspections as often as he may deem necessary.

## MISBRANDING.

*Regulation 17. Label.*

(Section 8.)

(a) The term "label" applies to any printed, pictorial, or other matter upon or attached to any package of a food or drug product, or any container thereof.



(b) The principal label shall consist, first, of all words which the food and drugs act, June 30, 1906, specifically requires, to wit, the name of the substance or product; the name of place of manufacture in the case of food compounds or mixtures; words which show that the articles are compounds, mixtures, or blends; the words "compound," "mixture," or "blend;" or words designating the substances or their derivatives and proportions required to be named in the case of drugs and foods. All these required words shall appear upon the principal label with no intervening descriptive or explanatory reading matter. Second, if the name of the manufacturer and place of manufacture are given, they shall also appear upon the principal label. Third, elsewhere upon the principal label other matter may appear in the discretion of the manufacturer.

(c) The principal label on foods or drugs for domestic commerce shall be printed in English (except as provided in Regulation 19), with or without the foreign label in the language of the country where the food or drug product is produced or manufactured. The size of type shall not be smaller than 8-point (brevier) caps: *Provided*, That in case the size of the package will not permit the use of 8-point cap type the size of the type may be reduced proportionately.

(d) The form, character, and appearance of the labels, except as provided above, are left to the judgment of the manufacturer.

(e) Descriptive matter upon the label shall be free from any statement, design, or device regarding the article or the ingredients or substances contained therein, or quality thereof, or place of origin, which is false or misleading in any particular.

(f) An article containing more than one food product or active medicinal agent is misbranded if named after a single constituent.

In the case of drugs the nomenclature employed by the United States Pharmacopœia and the National Formulary shall obtain.

(g) The term "design" or "device" applies to pictorial matter of every description, and to abbreviations, characters, or signs for weights, measures, or names of substances.

(h) The use of any false or misleading statement, design, or device shall not be justified by any statement given as the opinion of an expert or other person, appearing on any part of the label, nor by any descriptive matter explaining the use of the false or misleading statement, design, or device.

(i) The regulation regarding the principal label will not be enforced until October 1, 1907, in the case of labels printed and now on hand, whenever any statement therein contained which is contrary to the food and drugs act, June 30, 1906, as to character of contents, shall be corrected by a supplemental label, stamp, or paster. All other labels now printed and on hand may be used without change until October 1, 1907.

#### *Regulation 18. Name and Address of Manufacturer.*

(Section 8.)

(a) The name of the manufacturer or producer, or the place where manufactured, except in case of mixtures and compounds having a distinctive name, need not be given upon the label, but if given, must be

the true name and the true place. The words "Packed for \_\_\_\_\_," "distributed by \_\_\_\_\_," or some equivalent phrase, shall be added to the label in case the name which appears upon the label is not that of the actual manufacturer or producer, or the name of the place not the actual place of manufacture or production.

(b) When a person, firm, or corporation actually manufactures or produces an article of food or drug in two or more places, the actual place of manufacture or production of each particular package need not be stated on the label except when in the opinion of the Secretary of Agriculture the mention of any such place, to the exclusion of the others, misleads the public.

*Regulation 19. Character of Name.*

(Section 8.)

(a) A simple or unmixt food or drug product not bearing a distinctive name shall be designated by its common name in the English language, or, if a drug, by any name recognized in the United States Pharmacopœia or National Formulary. No further description of its components or qualities is required, except as to contents of alcohol, morphine, etc.

(b) The use of a geographical name shall not be permitted in connection with a food or drug product not manufactured or produced in that place, when such name indicates that the article was manufactured or produced in that place.

(c) The use of a geographical name in connection with a food or drug product will not be deemed a misbranding when by reason of long usage it has come to represent a generic term and is used to indicate a style, type, or brand; but in all such cases the State or Territory where any such article is manufactured or produced shall be stated upon the principal label.

(d) A foreign name which is recognized as distinctive of a product of a foreign country shall not be used upon an article of domestic origin except as an indication of the type or style of quality or manufacture, and then only when so qualified that it can not be offered for sale under the name of a foreign article.

*Regulation 20. Distinctive Name.*

(Section 8.)

(a) A "distinctive name" is a trade, arbitrary, or fancy name which clearly distinguishes a food product, mixture, or compound from any other food product, mixture, or compound.

(b) A distinctive name shall not be one representing any single constituent of a mixture or compound.

(c) A distinctive name shall not misrepresent any property or quality of a mixture or compound.

(d) A distinctive name shall give no false indication of origin, character, or place of manufacture, nor lead the purchaser to suppose that it is any other food or drug product.



*Regulation 21. Compounds, Imitations, or Blends Without Distinctive Name.*

(Section 8.)

(a) The term "blend" applies to a mixture of like substances, not excluding harmless coloring or flavoring ingredients used for the purpose of coloring and flavoring only.

(b) If any age is stated, it shall not be that of a single one of its constituents, but shall be the average of all constituents in their respective proportions.

(c) Coloring and flavoring can not be used for increasing the weight or bulk of a blend.

(d) In order that colors or flavors may not increase the volume or weight of a blend, they are not to be used in quantities exceeding 1 pound to 800 pounds of the blend.

(e) A color or flavor can not be employed to imitate any natural product or any other product of recognized name and quality.

(f) The term "imitation" applies to any mixture or compound which is a counterfeit or fraudulent simulation of any article of food or drug.

*Regulation 22. Articles without a Label.*

(Section 8, paragraph 1, under "Drugs;" paragraph 1, under "Foods.")

It is prohibited to sell or offer for sale a food or drug product bearing no label upon the package or no descriptive matter whatever connected with it, either by design, device, or otherwise, if said product be an imitation of or offered for sale under the name of another article.

*Regulation 23. Proper Branding not a Complete Guaranty.*

Packages which are correctly branded as to character of contents, place of manufacture, name of manufacturer, or otherwise, may be adulterated and hence not entitled to enter into interstate commerce.

*Regulation 24. Incompleteness of Branding.*

A compound shall be deemed misbranded if the label be incomplete as to the names of the required ingredients. A simple product does not require any further statement than the name or distinctive name thereof, except as provided in Regulations 19 (a) and 28.

*Regulation 25. Substitution.*

(Sections 7 and 8.)

(a) When a substance of a recognized quality commonly used in the preparation of a food or drug product is replaced by another substance not injurious or deleterious to health, the name of the substitute substance shall appear upon the label.

(b) When any substance which does not reduce, lower, or injuriously affect its quality or strength, is added to a food or drug product, other than that necessary to its manufacture or refining, the label shall bear a statement to that effect.

*Regulation 26. Waste Materials.*

(Section 8.)

When an article is made up of refuse material, fragments, or trimmings, the use of the name of the substance from which they are derived, unless accompanied by a statement to that effect, shall be deemed a misbranding. Packages of such materials may be labeled "pieces," "stems," "trimmings," or with some similar appellation.

*Regulation 27. Mixtures or Compounds with Distinctive Names.*

(Section 8. First proviso under "Foods," paragraph 1.)

(a) The terms "mixture" and "compounds" are interchangeable and indicate the results of putting together two or more food products.

(b) These mixtures or compounds shall not be imitations of other articles, whether simple, mixt, or compound, or offered for sale under the name of other articles. They shall bear a distinctive name and the name of the place where the mixture or compound has been manufactured or produced.

(c) If the name of the place be one which is found in different States, Territories, or countries, the name of the State, Territory, or country, as well as the name of the place, must be stated.

*Regulation 28. Substances named in Drugs or Foods.*

(Section 8. Second under "Drugs;" second under "Foods.")

(a) The term "alcohol" is defined to mean common or ethyl alcohol. No other kind of alcohol is permissible in the manufacture of drugs except as specified in the United States Pharmacopœia or National Formulary.

(b) The words alcohol, morphine, opium, etc., and the quantities and proportions thereof, shall be printed in letters corresponding in size with those prescribed in Regulation 17, paragraph (c).

(c) A drug, or food product except in respect of alcohol, is misbranded in case it fails to bear a statement on the label of the quantity or proportion of any alcohol, morphine, opium, heroin, cocaine, alpha or beta eucaine, chloroform, cannabis indica, chloral hydrate, or acetanilide, or any derivative or preparation of any such substances contained therein.

(d) A statement of the maximum quantity or proportion of any such substances present will meet the requirements, provided the maximum stated does not vary materially from the average quantity or proportion.

(e) In case the actual quantity or proportion is stated it shall be the average quantity or proportion with the variations noted in Regulation 29.

(f) The following are the principal derivatives and preparations made from the articles which are required to be named upon the label:

ALCOHOL ETHYL: (*Cologne spirits, Grain alcohol, Rectified spirits, Spirits, and Spirits of wine.*)

*Derivatives —*

Aldehyde, Ether, Ethyl acetate, Ethyl nitrite, and Paraldehyde.

*Preparations containing alcohol —*

Bitters, Brandies, Cordials, Elixirs, Essences, Fluidextracts, Spirits, Sirups, Tinctures, Tonics, Whiskies, and Wines.



## MORPHINE, ALKALOID:

*Derivatives —*

Apomorphine, Dionine, Peronine, Morphine acetate, Hydrochloride, Sulphate and other salts of morphine.

*Preparations containing morphine or derivatives of morphine —*

Bougies, Catarrh Snuff, Chlorodyne, Compound powder of morphine, Crayons, Elixirs, Granules, Pills, Solutions, Sirups, Suppositories, Tablets, Triturates, and Troches.

## OPIUM, GUM:

*Preparations of Opium —*

Extracts, Denarcotized opium, Granulated opium, and Powdered opium, Bougies, Brown mixture, Carminative mixtures, Crayons, Dover's powder, Elixirs, Liniments, Ointments, Paregoric, Pills, Plasters, Sirups, Suppositories, Tablets, Tinctures, Troches, Vinegars, and Wines.

*Derivatives —*

Codeine, Alkaloid, Hydrochloride, Phosphate, Sulphate, and other salts of codeine.

*Preparations containing codeine or its salts —*

Elixirs, Pills, Sirups, and Tablets.

## COCAINE, ALKALOID:

*Derivatives —*

Cocaine hydrochloride, Oleate, and other salts.

*Preparations containing cocaine or salts of cocaine —*

Coca leaves, Catarrh powders, Elixirs, Extracts, Infusion of coca, Ointments, Paste pencils, Pills, Solutions, Sirups, Tablets, Tinctures, Troches, and Wines.

## HEROIN:

*Preparations containing heroin —*

Sirups, Elixirs, Pills, and Tablets.

## ALPHA AND BETA EUCAINE:

*Preparations —*

Mixtures, Ointments, Powders, and Solutions.

## CHLOROFORM:

*Preparations containing chloroform —*

Chloranodyne, Elixirs, Emulsions, Liniments, Mixtures, Spirits, and Sirups.

## CANNABIS INDICA:

*Preparations of cannabis indica —*

Corn remedies, Extracts, Mixtures, Pills, Powders, Tablets, and Tinctures.

CHLORAL HYDRATE (*Chloral*, U. S. Pharmacopœia, 1890):*Derivatives —*

Chloral acetophenonoxim, Chloral alcoholate, Chloralamide, Chloralimide, Chloral orthoform, Chloralose, Dormiol, Hypnal, and Uraline.

*Preparations containing chloral hydrate or its derivatives —*

Chloral camphorate, Elixirs, Liniments, Mixtures, Ointments, Suppositories, Sirups, and Tablets.

ACETANILIDE (*Antifebrine*, *Phenylacètamide*):*Derivatives —*

Acetphenetidine, Citrophen, Diacetanilide, Lactophenin, Methoxy-acetanilide, Methylacetanilide, Para-Iodoacetanilide, and Phenacetine.

*Preparations containing acetanilide or derivatives —*

Analgesics, Antineuralgics, Antirheumatics, Cachets, Capsules, Cold remedies, Elixirs, Granular effervescing salts, Headache powders, Mixtures, Pain remedies, Pills, and Tablets.

*Regulation 29. Statement of Weight or Measure.*

(Section 8. Third under "Foods.")

(a) A statement of the weight or measure of the food contained in a package is not required. If any such statement is printed, it shall be a plain and correct statement of the average net weight or volume, either on or immediately above or below the principal label, and of the size of letters specified in Regulation 17.

(b) A reasonable variation from the stated weight for individual packages is permissible, provided this variation is as often above as below the weight or volume stated. This variation shall be determined by the inspector from the changes in the humidity of the atmosphere, from the exposure of the package to evaporation or to absorption of water, and the reasonable variations which attend the filling and weighing or measuring of a package.

*Regulation 30. Method of Stating Quantity or Proportion.*

(Section 8.)

In the case of alcohol the expression "quantity" or "proportion" shall mean the average percentage by volume in the finished product. In the case of the other ingredients required to be named upon the label, the expression "quantity" or "proportion" shall mean grains or minims per ounce or fluid ounce, and also, if desired, the metric equivalents therefor, or milligrams per gram or per cubic centimeter, or grams or cubic centimeters per kilogram or per liter; provided that these articles shall not be deemed misbranded if the examination of quantity or proportion be stated, as required in Regulation 28(d).

EXPORTS AND IMPORTS OF FOODS AND DRUGS.

*Regulation 31. Preparation of Food Products for Export.*

(Section 2.)

(a) Food products intended for export may contain added substances not permitted in foods intended for interstate commerce, when the addition of such substance does not conflict with the laws of the countries to which the food products are to be exported and when such substances are added in accordance with the directions of the foreign purchaser or his agent.

(b) The exporter is not required to furnish evidence that goods have been prepared or packed in compliance with the laws of the foreign country to which said goods are intended to be shipped, but such shipment is made at his own risk.

(c) Food products for export under this regulation shall be kept separate and labeled to indicate that they are for export.

(d) If the products are not exported they shall not be allowed to enter interstate commerce.

*Regulation 32. Imported Food and Drug Products.*

(Section 11.)

(a) Meat and meat food products imported into the United States shall be accompanied by a certificate of official inspection of a character to satisfy the Secretary of Agriculture that they are not dangerous to health, and each package of such articles shall bear a label which shall identify it as covered by the certificate, which certificate shall accompany or be attached to the invoice on which entry is made.

(b) The certificate shall set forth the official position of the inspector and the character of the inspection.



(c) Meat and meat food products as well as all other food and drug products of a kind forbidden entry into or forbidden to be sold, or restricted in sale in the country in which made or from which exported, will be refused admission.

(d) Meat and meat food products which have been inspected and past thru the customs may, if identity is retained, be transported in interstate commerce.

*Regulation 33. Declaration.*

(Section 11.)

(a) All invoices of food or drug products shipped to the United States shall have attached to them a declaration of the shipper, made before a United States consular officer, as follows:

I, the undersigned, do solemnly and truly declare that I am the \_\_\_\_\_  
(Manufacturer, Agent, or Shipper.)  
 of the merchandise herein mentioned and described, and that it consists of food or drug products which contain no added substances injurious to health.

These products were grown in \_\_\_\_\_ and manufactured in \_\_\_\_\_ by \_\_\_\_\_  
(Country.) (Country.) (Name)  
 \_\_\_\_\_ during the year \_\_\_\_\_, and are exported from \_\_\_\_\_ and consigned to \_\_\_\_\_  
(City.) (City.)  
(Name of Manufacturer.)

The products bear no false labels or marks, contain <sup>no</sup> ~~some~~ added coloring matter or preservatives \_\_\_\_\_, and are not of a character to cause prohibition or  
(Name of added color or preservative.)  
 restriction in the country where made or from which exported.

Dated at \_\_\_\_\_ this \_\_\_\_\_ day of \_\_\_\_\_, 19—.

(Signed): \_\_\_\_\_.

(b) In the case of importations to be entered at New York, Boston, Philadelphia, Chicago, San Francisco, and New Orleans, and other ports where food and drug inspection laboratories shall be established, this declaration shall be attached to the invoice on which entry is made. In other cases the declaration shall be attached to the copy of the invoice sent to the Bureau of Chemistry.

*Regulation 34. Denaturing.*

(Section 11.)

Unless otherwise declared on the invoice or entry, all substances ordinarily used as food products will be treated as such. Shipments of substances ordinarily used as food products intended for technical purposes must be accompanied by a declaration stating that fact, and must be so denatured as to prevent their use as foods.

*Regulation 35. Bond, Imported Foods, and Drugs.*

(Section 11.)

Unexamined packages of food and drug products may be delivered to the consignee prior to the completion of the examination to determine whether the same are adulterated or misbranded upon the execution of a penal bond by the consignee in the sum of the invoice value of such goods with the duty added, for the return of the goods to customs custody.

*Regulation 36. Notification of Violation of the Law.*

(Section 11.)

If the sample on analysis or examination be found not to comply with the law, the importer shall be notified of the nature of the violation, the time and place at which final action will be taken upon the question of the exclusion of the shipment, and that he may be present, and submit evidence (Form No. 5), which evidence, with a sample of the article, shall be forwarded to the Bureau of Chemistry at Washington, accompanied by the appropriate report card.

*Regulation 37. Appeal to the Secretary of Agriculture and Remuneration.*

(Section 11.)

All applications for relief from decisions arising under the execution of the law should be addressed to the Secretary of Agriculture, and all vouchers or accounts for remuneration for samples shall be filed with the chief of the inspection laboratory, who shall forward the same, with his recommendation, to the Department of Agriculture for action.

*Regulation 38. Shipment beyond the jurisdiction of the United States.*

(Section 11.)

The time allowed the importer for representations regarding the shipment may be extended at his request to permit him to secure such evidence as he desires, provided that this extension of time does not entail any expense to the Department of Agriculture. If at the expiration of this time, in view of the data secured in inspecting the sample and such evidence as may have been submitted by the manufacturers or importers, it appears that the shipment can not be legally imported into the United States, the Secretary of Agriculture shall request the Secretary of the Treasury to refuse to deliver the shipment in question to the consignee, and to require its reshipment beyond the jurisdiction of the United States.

*Regulation 39. Application of Regulations.*

These regulations shall not apply to domestic meat and meat food products which are prepared, transported, or sold in interstate or foreign commerce under the meat-inspection law and the regulations of the Secretary of Agriculture made thereunder.

*Regulation 40. Alteration and Amendment of Regulations.*

These regulations may be altered or amended at any time, without previous notice, with the concurrence of the Secretary of the Treasury, the Secretary of Agriculture, and the Secretary of Commerce and Labor. The above rules and regulations are hereby adopted.

LESLIE M. SHAW,  
Secretary of the Treasury.

JAMES WILSON,  
Secretary of Agriculture.

VICTOR H. METCALF,  
Secretary of Commerce and Labor.

WASHINGTON, D. C., October 17, 1906.



F. I. D. 40-43.

UNITED STATES DEPARTMENT OF AGRICULTURE.

BUREAU OF CHEMISTRY.

H. W. WILEY, CHIEF OF BUREAU.

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FOOD INSPECTION DECISIONS 40-43.

(F. I. D. 40.)

FILING GUARANTY.

In order that both the Department and the manufacturer may be protected against fraud it is requested that all guaranties of a general character filed with the Secretary of Agriculture in harmony with Regulation 9, Rules and Regulations for the Enforcement of the Food and Drugs Act, June 30, 1906, be acknowledged before a notary or other official authorized to affix a seal. Attention is called to the fact that when a general guaranty has been thus filed every package of articles of food and drugs put up under the guaranty should bear the legend, "Guaranteed under the Food and Drugs Act, June 30, 1906," and also the serial number assigned thereto, if the dealer is to receive the protection contemplated by the guaranty. No other word should go upon this legend or accompany it in any way. Particular attention is called to the fact that nothing should be placed upon the label, or in any printed matter accompanying it, indicating that the guaranty is made by the Department of Agriculture. The appearance of the serial number with the phrase above mentioned upon a label does not exempt it from inspection nor its guarantor from prosecution in case the article in question be found in any way to violate the food and drugs act of June 30, 1906.

Approved:

JAMES WILSON,  
*Secretary of Agriculture.*

WASHINGTON, D. C., *October 25, 1906.*

(F. I. D. 41.)

APPROVAL OF LABELS.

Numerous requests are referred to this Department for the approval of labels to be used in connection with articles of food and drugs under the food and drugs act of June 30, 1906. This act does not authorize the Secretary of Agriculture nor any agent of the Department to approve labels. The Department therefore will not give its approval to any label. Any printed matter upon the label implying that this Department has approved it will be without warrant. It is believed that with the law and the regulations before him the manufacturer will have no difficulty in arranging his label in harmony with the requirements set forth. If there be questions on which there is doubt respecting the

general character of labels, decisions under the food and drugs act will be rendered, of a public character and published from time to time, covering such points.

Approved:

JAMES WILSON,  
*Secretary of Agriculture.*

WASHINGTON, D. C., *October 25, 1906.*

(F. I. D. 42.)

MIXING FLOURS.

The following communication has been received respecting the mixing of flours of different cereals:

In conformity with the custom of a century or more, the manufacturers of rye flour, in order to produce a lighter and more easily worked flour, have added a proportion of wheat flour to their rye and branded it "Rye Flour."

This custom simply conforms to the consumers' demand for a whiter loaf and from every standpoint is a perfectly legitimate operation.

Under the interpretation of the food and drugs act of June 30, 1906, apparent restrictions are placed upon this compounding, and I would therefore respectfully ask your ruling upon the following points:

1. Under this interpretation will it be necessary to add the word "compound" to the brands?

2. Will it be necessary in accordance with this interpretation to name in the brand the fact that a wheat admixture has been made, in addition to the use of the word "compound," providing that word is necessary?

3. Referring to paragraph f, Regulation 17, which reads as follows:

"An article containing more than one food product or active medicinal agent is misbranded if named after a single constituent,"

will it be permissible still to name the rye-wheat admixture "rye flour?"

The food and drugs act of June 30, 1906, and the rules and regulations made thereunder, provide for the proper marking of food products and penalties for misbranding.

The act also provides that a food product is not misbranded "in the case of articles labeled, branded, or tagged so as plainly to indicate that they are compounds, imitations, or blends, and the word 'compound,' 'imitation,' or 'blend,' as the case may be, is plainly stated on the package in which it is offered for sale."

Keeping in view these provisions of the law, and rules and regulations made thereunder, it appears that the mixing of rye flour and wheat flour is not prohibited by the law provided the package is marked "compound" or "mixture," the word standing alone and without qualification, and also if the label contain the information which shows that it is properly branded. The mixture may also be denominated a "blend" if rye flour and wheat flour be regarded as like substances. It is held that this information in the case mentioned would be a statement of the ingredients used in making the compound. It is further held that the use of an ingredient in small quantity simply for the purpose of naming it in the list of ingredients would be contrary to the intent of the law, and therefore that the ingredients must be used in quantities which would justify the appearance of their names upon the label. The statement made of the constituents used should be of a character to indicate plainly that the article is a compound, mixture, or blend.



It is evident from the above explanation that the naming of a mixture of this kind "rye flour" would be plainly a violation of the law and the regulations made thereunder.

Attention is called also to the act of Congress approved June 13, 1898, U. S. Revised Statutes, sections 36 to 49, inclusive, imposing special taxes under the supervision of the Commissioner of Internal Revenue on mixed flour.

Approved:

W. M. HAYS,  
*Acting Secretary.*

WASHINGTON, D. C., *October 30, 1906.*

(F. I. D. 43.)

#### RELABELING OF GOODS ON HAND.

The following is a type of numerous communications received concerning the operation of the food law:

The retail grocers of our city, as well as some of the jobbers, are very much concerned over stocks of canned goods and other similar goods they might have in stock on January 1, 1907, when the new pure-food act goes into effect.

We are under the impression that where there is nothing deleterious to health contained in such goods so held it is not the Department's intention to interfere in any way, shape, or form with them.

Where these goods are held by retailers in our own city does this come within the jurisdiction of the National law, or is it controlled only by State laws?

Similar letters have been received relating to drugs, medicines, and other articles affected by the operation of the law. A general answer is deemed advisable, which, it is hoped, will cover the cases in question.

Section (i) of Regulation 17 provides that—

The regulation regarding the principal label will not be enforced until October 1, 1907, in the case of labels printed and now on hand, whenever any statement therein contained which is contrary to the food and drugs act, June 30, 1906, as to character of contents, shall be corrected by a supplemental label, stamp, or paster. All other labels now printed and on hand may be used without change until October 1, 1907.

It is held that under this regulation labels which contain statements relating to the name of manufacturer, the place of manufacture, etc., which are not in harmony with the general meaning of the law may be used if on hand on the 1st of January, 1907, the day on which the regulations become effective. Any statement, however, respecting the character of the contents which is false or misleading should be corrected as indicated. The correction should secure the obliteration of the misstatement either by placing the supplemental label or paster over it or obliterating it in some other way. If the goods contain artificial color or preservative other than ordinary condimental substances (salt, sugar, vinegar, wood smoke, spices, and condiments of all kinds), that fact should appear upon the supplemental stamp or paster. If any of the words required to be placed upon drugs and foods in the specific wording of the act do not appear upon the label, such as alcohol, opium, etc., it is held that the correction must include the enumeration of these substances, as provided for in Regulations 28 and 29.

If goods that are packed and sealed in a carton which contains the bottle or other package also sealed and labeled were not in the hands of the manufacturer after January 1, 1907, but had been already delivered to the jobber or dealer, it will be held sufficient to mark the external carton alone, provided the goods are sold only in the unbroken carton. If the container, however, holds a large number of separate packages, it will be necessary that each of the separate packages to be sold as such shall be labeled with the words required specifically by the act.

It must not be forgotten that Regulation 17, section (i), is for the purpose of avoiding the expense of relabeling articles already packed and branded at the time the regulations go into effect and which necessarily could not have been so packed and branded with any intent to evade the provisions of the law, and it is expected that jobbers and dealers will do everything in their power to bring the packages now on hand into as close harmony with the provisions of the act and the regulations made thereunder as possible.

All articles in the hands of manufacturers, jobbers, and dealers on the 1st day of January, 1907, which are sold wholly within the state in which they are found on that date are exempt from the provisions of the act. Thus the use of the supplemental label, stamp, or paster is required only on those articles which on or after the 1st day of January, 1907, enter interstate commerce or are offered for sale in the District of Columbia and the territories. It is believed that the provisions of Regulation 17, section (i), can be complied with without great annoyance and expense. It will be deemed sufficient if the supplemental pasters and labels are attached at the time the goods are shipped beyond the state line, that is, they need not necessarily be attached to such article on the 1st day of January, but at any time thereafter when prepared for interstate commerce. Thus the labor of meeting this requirement will be distributed according to the exigencies of actual trade. On and after October 1, 1907, the labels must be originally properly printed, and no further amendment will be considered.

Approved:

W. M. HAYS,  
*Acting Secretary.*

WASHINGTON, D. C., *November 6, 1906.*



F. I. D. 44-45.

Issued December 4, 1906.

## UNITED STATES DEPARTMENT OF AGRICULTURE,

## BUREAU OF CHEMISTRY,

H. W. WILEY, CHIEF OF BUREAU.

## FOOD INSPECTION DECISIONS 44 AND 45.

(F. I. D. 44.)

## SCOPE AND PURPOSE OF FOOD-INSPECTION DECISIONS.

From the tenor of many inquiries received in this Department, it appears that many persons suppose that the answers to inquiries addrest to this Department, either in letters or in published decisions, have the force and effect of the rules and regulations for the enforcement of the food and drugs act of June 30, 1906. The following are illustrations of the inquiries received by this Department:

Must we stamp all goods as conforming to the drug and food law, whether they have alcohol and narcotics therein, or not?

On a brand of salad oil, which is a winter-strain cotton-seed oil, can it be sold under the brand of salad oil, or must it state that it is cotton-seed oil?

It seems highly desirable that an erroneous opinion of this kind should be corrected. The opinions or decisions of this Department do not add anything to the rules and regulations nor take anything away from them. They therefore are not to be considered in the light of rules and regulations. On the other hand, the decisions and opinions referred to, express the attitude of this Department in relation to the interpretation of the law and the rules and regulations, and they are published for the information of the officials of the Department who may be charged with the execution of the law and especially to acquaint manufacturers, jobbers, and dealers with the attitude of this Department in these matters. They are therefore issued more in an advisory than in a mandatory spirit. It is clear that if the manufacturers, jobbers, and dealers interpret the rules and regulations in the same manner as they are interpreted by this Department, and follow that interpretation in their business transactions, no prosecution will lie against them. It needs no argument to show that the Secretary of Agriculture must himself come to a decision in every case before a prosecution can be initiated, since it is on his report that the district attorney is to begin a prosecution for the enforcement of the provisions of the act.

In so far as possible, it is advisable that the opinions of this Department respecting the questions which arise may be published. It may often occur that the opinion of this Department is not that of the manufacturer, jobber, or dealer. In this case there is no obligation resting upon the manufacturer, jobber, or dealer to follow the line of procedure marked out or indicated by the opinion of this Department. Each one is entitled to his own opinion and interpretation and to assume the responsibility of acting in harmony therewith.

It may be proper to add that in reaching opinions and decisions on these cases the Department keeps constantly in view the two great purposes of the food and drug act, namely, to prevent misbranding and to prohibit adulteration. From the tenor of the correspondence received at this Department and from oral hearings which have been held, it is evident that an overwhelming majority of the manufacturers, jobbers, and dealers of this country are determined to do their utmost to conform to the provisions of the act, to support it in every particular, and to accede to the opinions of this Department respecting its construction. It is hoped, therefore, that the publication of the opinions and decisions of the Department will lead to the avoidance of litigation which might arise due to decisions which may be reached by this Department indicating violations of the act, violations which would not have occurred had the opinions and decisions of the Department been brought to the attention of the offender.

JAMES WILSON,  
*Secretary of Agriculture.*

WASHINGTON, D. C., *December 1, 1906.*

(F. I. D. 45.)

BLENDING WHISKIES.

Many letters are received by the Department making inquiries concerning the proper method of labeling blended whisky. Manufacturers are anxious to know the construction placed by the Department upon this particular part of the food and drug act of June 30, 1906, and to ascertain under what conditions the words "blended whisky" or "whiskies" may be used. The following quotation from one of these letters presents a particular case of a definite character:

On account of the uncertainty prevailing in our trade at the present time as to how to proceed under the pure-food law and regulations regarding what will be considered a blend of whiskies, I am taking the liberty of expressing to you to-day two samples of whisky made up as follows:

Sample A contains 51 per cent of Bourbon whisky and 49 per cent of neutral spirits. In this sample a small amount of burnt sugar is used for coloring, and a small amount of prune juice is used for flavoring, neither of which increases the volume to any great extent.

Sample B contains 51 per cent of neutral spirits and 49 per cent of Bourbon whisky. Burnt sugar is used for coloring, and prune juice is used for flavoring, neither of which increases the volume to any great extent.

I have marked these packages "blended whiskies" and want your ruling as to whether it is proper to thus brand and label such goods.

My inquiry is for the purpose of guiding the large manufacturing interests in the trade that I represent.

In a subsequent letter from the same writer the following additional statement is made:

The reason for wanting your decision or ruling in this matter is just this: No house in the trade can afford to put out goods and run the risk of seizure and later litigation by the Government on account of the odium that would be attached in fighting the food and drugs act.

The question presented is whether neutral spirits may be added to Bourbon whisky in varying quantities, colored and flavored, and the

resulting mixture be labeled "blended *whiskies*." To permit the use of the words "whiskies" in the described mixture is to admit that flavor and color can be added to neutral spirits and the resulting mixture be labeled "whisky." The Department is of opinion that the mixtures presented can not legally be labeled either "blended whiskies" or "blended whisky." The use of the plural of the word "whisky" in the first case is evidently improper for the reason that there is only one whisky in the mixture. If neutral spirits, also known as cologne spirit, silent spirit, or alcohol, be diluted with water to a proper proof for consumption and artificially colored and artificially flavored, it does not become a whisky, but a "spurious imitation" thereof, not entirely unlike that defined in section 3244, Revised Statutes. The mixture of such an imitation with a genuine article can not be regarded as a mixture of like substances within the letter and intent of the law.

JAMES WILSON,  
*Secretary of Agriculture.*

WASHINGTON, D. C., *December 1, 1906.*









TWENTY-THIRD ANNUAL REPORT

OF THE

Board of Trustees and Officers

OF THE

Ohio State Reformatory

TO THE

Governor of Ohio

FOR THE

Year Ending November 15, 1906.



## BOARD OF MANAGERS.

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	TOWN.
W. S. ROGERS.....	Wapakoneta.
JUDSON VINCENT .....	Mt. Vernon.
H. L. FERNEDING.....	Dayton.
O. E. BARE.....	Sardinia.
J. W. DOVER.....	McConnelsville.
H. F. COATES.....	Alliance.
F. S. MARQUIS, <i>Secretary of Board</i> .....	Mansfield.



## LIST OF OFFICERS.

### STATUTORY OFFICERS.

	COUNTY.
J. A. LEONARD <i>Superintendent</i> .....	Mahoning.
T. H. KERR, <i>Chaplain</i> .....	Meigs.
S. P. ECKI, <i>Physician</i> .....	Richland.

### SUBORDINATE OFFICERS.

H. C. CASTOR, <i>Assistant Superintendent</i> .....	Montgomery.
T. R. PLUMMER, <i>Second Assistant Superintendent</i> .....	Knox.
JACOB REINHARDT, <i>Steward</i> .....	Auglaize.
J. A. SCHUMACHER, <i>Chief Clerk</i> .....	Montgomery.
GEORGE H. APPLE, <i>Storekeeper</i> .....	Shelby.
HENRY HEER, <i>Mechanical Engineer</i> .....	Richland.
H. J. COLLAR, <i>Field Officer</i> .....	Mahoning.
C. W. ROWE, <i>Captain Night Guard</i> .....	Stark.
R. U. HASTINGS, <i>Superintendent Schools</i> .....	Auglaize.
J. E. YOUNG, <i>Chief Engineer</i> .....	Licking.
O. A. HARBRIDGE, <i>Assistant Engineer</i> .....	Wayne.
W. H. MOORE, <i>Assistant Engineer</i> .....	Clinton.
C. N. CROZIER, <i>Superintendent Construction</i> .....	Mahoning.
G. M. BAUM, <i>Superintendent Manual Training School</i> .....	Mahoning.
W. F. AMRINE, <i>Superintendent Contract Shop</i> .....	Perry.
W. B. DILLON, <i>Superintendent State Shop</i> .....	Cuyahoga.
GEORGE E. SILCOTT, <i>Superintendent Printing</i> .....	Clermont.
JOHN L. FIDLER, <i>Superintendent Subsistence</i> .....	Richland.
J. W. SPENCER, <i>Superintendent Bakery</i> .....	Ashland.
G. W. NIXON, <i>Superintendent Tailoring</i> .....	Morgan.
J. E. CLARK, <i>Record Clerk</i> .....	Champaign.
C. V. McCONNELL, <i>Stenographer and Assistant Clerk</i> .....	Richland.
J. W. BYERS, <i>Chef</i> .....	Richland.
NETTIE E. LEONARD, <i>Matron</i> .....	Mahoning.

## GUARDS.

	COUNTY.
JAMES ANDERSON, <i>Guard</i> .....	Portage.
J. C. AGUE, <i>Guard</i> .....	Auglaize.
CHARLES BATES, <i>Guard</i> .....	Athens.
C. E. BOLES, <i>Guard</i> .....	Summit.
C. U. BONNETT, <i>Guard</i> .....	Richland.
W. B. BRINK, <i>Guard</i> .....	Richland.
W. C. CROW, <i>Guard Teacher</i> .....	Jefferson.
JOHN G. DAVIS, <i>Guard</i> .....	Jackson.
W. F. DUNNE, <i>Guard</i> .....	Scioto.
CLYDE FORSYTH, <i>Guard</i> .....	Portage.
E. R. GREGORY, <i>Guard</i> .....	Adams.
O. F. GARVER, <i>Guard Teacher</i> .....	Wayne.
J. HILDEBRAND, <i>Guard</i> .....	Ashland.
E. W. HEDGES, <i>Guard</i> .....	Pickaway.
J. W. HAGERTY, <i>Guard</i> .....	Jefferson.
U. S. HENRY, <i>Guard</i> .....	Richland.
R. R. HIATT, <i>Guard</i> .....	Clinton.
T. C. JENKINS, <i>Guard Teacher</i> .....	Morgan.
D. C. KLINE, <i>Guard</i> .....	Tuscarawas.
W. C. KUENZLI, <i>Guard</i> .....	Wyandot.
B. C. LANTZ, <i>Guard</i> .....	Richland.
P. A. LENOX, <i>Guard Teacher</i> .....	<b>Ross.</b>
JOSEPH MAYER, <i>Guard</i> .....	Butler.
R. W. MCILVAINE, <i>Guard</i> .....	Tuscarawas.
J. A. MCCLURE, <i>Guard Teacher</i> .....	Pike.
W. A. MCFADEN, <i>Guard</i> .....	Gallia.
C. F. NAFTZGER, <i>Guard</i> .....	Wayne.
A. P. NOCK, <i>Guard</i> .....	Montgomery.
W. E. PREECE, <i>Guard</i> .....	Stark.
S. G. PEALER, <i>Guard</i> .....	Knox.
GEORGE H. RICKNER, <i>Guard</i> .....	Franklin.
J. W. RYAN, <i>Guard</i> .....	Darke.
T. W. ROWND, <i>Guard</i> .....	Noble.
E. S. SAYLOR, <i>Guard</i> .....	Preble.
H. R. SHILLIDAY, <i>Guard</i> .....	Portage.
A. N. SHAW, <i>Guard</i> .....	Shelby.
P. E. THOMAS, <i>Guard Teacher</i> .....	Allen.
VANCE VANOSDOL, <i>Guard</i> .....	Clermont.
J. A. WIERMAN, <i>Guard Teacher</i> .....	Richland.
ARTHUR WILFORD, <i>Guard</i> .....	Ashtabula.
L. W. WOODRING, <i>Guard</i> .....	Summit.

## EMPLOYES.

F. A. SCHREIBER, <i>Catholic Chaplain</i> .....	Richland.
ALBERT BELLINGHAM, <i>Musical Director</i> .....	Richland.
A. C. HEADLEY, <i>Fireman</i> .....	Richland.
CARL F. MILLER, <i>Fireman</i> .....	Richland.
OTTO E. HAYNIE, <i>Fireman</i> .....	Richland.

## REPORT OF BOARD OF MANAGERS.

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MANSFIELD, OHIO, November 15, 1906.

TO HON. ANDREW L. HARRIS, *Governor of Ohio*.

DEAR SIR: The Board of Managers of the Ohio State Reformatory respectfully submit for your consideration this, their twenty-third annual report, as required by law.

Since our last report, there has been no change in the personnel of the Board. Your reappointment of Mr. H. F. Coates, to succeed himself, was regarded by those deeply interested in the welfare of the Reformatory, as a deserved recognition of conscientious and faithful service to the State — a just tribute to intelligent devotion to duty.

The close of the fiscal year marks the first decade in the history of the Reformatory as an institution. The result of this decade, as measured by the seventy-five per cent or more of inmates re-established in good citizenship, justifies the faith of its founders.

In the ten years there have been admitted to the institution more than 2,900 young men, and there have gone from the institution more than 2,150 inmates, three-fourths of whom, at least, have been restored to society as honest, self-supporting citizens.

In ten years since the opening of the institution, the east wing has been completed, making the Reformatory the finest building extant for prison purposes. The subsidiary buildings for shop and trade school purposes, a fine stable building, barns, and other farm buildings have been erected by employing inmate labor almost exclusively, effecting a saving of fifty per cent. in cost and affording a training in skilled occupations to a large number of inmates.

Our farming operations have been extended and the detailed report of the farm for the year justifies the contention of the management that an institution of this kind should have a large farm. If possible, we should have from three to four hundred acres more. The land upon which the principal water supply is found should be owned by the State, as it is well adapted to fruit culture, and should be kept free of buildings, sewers, etc., which might contaminate the water supply.

The greatest need of the physical plant of the Reformatory is the re-installation of the power plant to bring it in harmony with the latest development in mechanical science. This would work large economy and great convenience.

Time and experience have demonstrated the wisdom of the founders



of the Reformatory in safeguarding its interests by provisions of law, making it strictly non-partisan in its administration.

In a business way the competitive method has been employed almost exclusively. We think it is the best method to be employed for the purchase of supplies for public institutions, and where it is faithfully and intelligently carried out, we believe it the most economical. Economy in all departments of the Reformatory has been insisted upon.

#### APPROPRIATIONS FOR 1906.

Salaries of managers.....	\$3,000 00
Salaries of officers.....	23,000 00
Salaries of guards.....	38,000 00
Current expenses .....	81,000 00
Rewards outgoing prisoners.....	5,000 00
Construction of cells.....	10,000 00
Furniture and carpets.....	500 00
Factory emergency fund.....	18,000 00

#### APPROPRIATIONS FOR 1907.

Salaries of managers.....	\$3,000 00
Salaries of officers.....	25,000 00
Salaries of guards.....	40,000 00
Current expenses .....	80,000 00
Rewards outgoing prisoners.....	8,000 00
Construction of cells.....	20,000 00
Furniture and carpets.....	500 00
Cold Storage plant.....	7,500 00
Greenhouse .....	1,500 00

Notwithstanding an increase in salaries, and in spite of rising markets and advancing prices in all lines of merchandise and commodities required by the institution, the management has been able to reduce the per capita cost over the previous year. The per capita cost of maintenance for 1905 was \$168.75; for 1906, \$166.00, showing a reduction in per capita of \$2.75 for the fiscal year just closed. In addition to this, the institution turned into the State Treasury, as miscellaneous receipts, the sum of \$9,391.91. This amount, deducted from the gross expenditures for the maintenance of the institution, gives an actual per capita cost of \$154.55.

The ratio of reduction in per capita cost for the five years from 1902 to 1906, inclusive, is as follows:

Per capita cost for 1902.....	\$232 24
Per capita cost for 1903.....	199 90
Per capita cost for 1904.....	186 71
Per capita cost for 1905.....	168 75
Per capita cost for 1906.....	166 00

This reduction in per capita cost of maintenance is the result of the adoption and intelligent use of the competitive method for purchasing supplies and the wise and economical administration of the Superintendent.

It is highly gratifying to show that our farm has produced a net profit of \$10,000 for the year. This large saving has been made possible by what is known at the Reformatory as "institutional parole;" in other words, the employment of a large number of inmates on the farm without armed guard line. "Institutional parole," or the employment of inmates on the farm without armed guards, is a new departure in penology, and its introduction at the Reformatory was the thought and recommendation of Superintendent Leonard.

Our mechanical engineer has successfully installed, with inmate labor, alone, a gallery in the dining room with a seating capacity for four hundred people. The successful installation of this addition to the dining room has saved to the State the cost of a new building for dining room purposes.

We are also finishing a two-story building, 50 feet by 120 feet, to be used for trade school purposes. The brick entering into the construction of this building were made on the premises by inmate labor, as also the major part of the work in the erection of the building. This building will be used temporarily by the Bromwell Brush and Wire Goods Company, whose building and plant was destroyed by fire on the morning of September the 9th. The foundation of the new factory building, 50 feet by 200 feet, to be used by the Bromwell Brush and Wire Goods Company, are completed, and are now ready for the superstructure. The brick entering into the construction of this large building will be made and burned on the premises, and the building will be erected principally by inmate labor.

The utilization of inmate labor in the various branches of work now in progress and those contemplated, means a saving to the State of fifty per cent over the same work done by contract, and at the same time we are giving the inmate an education that will be useful to him when he leaves the custody of the State to again assume his citizenship.

We have contracted for the construction of 150 additional cells, which, when done, completes the east cell wing, giving us the much needed cell capacity. The construction of these cells will be done in our machine shop by inmate labor, under the supervision of our mechanical engineer. This work, when completed, will mean a saving to the State of \$40,000.

The needs of the institution for the future are: First, the purchase of additional land, especially that land on which our water supply is located—the purchase of this particular land is imperative—the re-installation of the power plant along improved mechanical lines—the substitution of motors for engines, and a mandatory law requiring

prosecuting attorneys to file information concerning prisoners when they are committed to the institution.

It is with pardonable pride we invite your careful persual of Superintendent Leonard's annual report to the Board of Managers. This report is a graphic story, setting forth in detail every branch of work employed at the institution, and reciting in full, our wants, needs, and requirements; what we have and are accomplishing, and what we expect to accomplish in the future.

The Board of Managers also desire to acknowledge, with thanks, the many courtesies Your Excellency has at various times extended, and for the confidence of yourself and others, high in authority, have manifested in the management of the Reformatory. It is the wish, and it shall be the individual purpose of every member of the Board of Managers, to merit a continuation of that confidence, which we feel would be an endorsement of work well done.

Respectfully submitted,

W. S. ROGERS,  
JUDSON VINCENT,  
H. L. FERNEDING,  
O. E. BARE,  
J. W. DOVER,  
H. F. COATES,  
*Board of Managers.*



SECRETARY'S FINANCIAL REPORT.

MANSFIELD, OHIO, November 20, 1906.

*To the Honorable, the Board of Managers, Ohio State Reformatory.*

GENTLEMEN: I have the honor to submit the following financial report as to funds coming into my hands as Secretary to the Board of Managers, for the fiscal year ending November 15, 1906:

RECEIPTS.

Date.	Account.	Amount.	Total.
1905. Nov. 15	To balance on hand, Nov. 15, 1905, "Construction of Cells" .....	\$2,303 30	
1906. April 17	To appropriation .....	10,000 00	\$12,303 30

DISBURSEMENTS.

Date.	To Whom Paid.	On What Account.	Amount.	Total.
1905. Dec. 19	Bare Bros.-Martin Co.... Henry Heer, Jr.....	Steel plates and bars.. Salary, Mech. Engineer and Architect..	\$131 92 125 00	\$256 92
1906. Jan. 17	J. L. Mott Iron Co..... Henry Heer, Jr.....	Plumbing supplies ... Salary .....	\$10 56 125 00	\$135 56
Feb. 21	Mansfield Engineering Co. Basset Presley Co..... H. W. Johnson Manville Co. ....	Steel plates .....	\$6 43 47 69	
	Yale & Towne Co..... Humphreys Mfg. Co..... Henry Heer, Jr.....	Mill board .....	20 97 2 25 3 00 125 00	\$205 34
Mar. 20	Brightman Mfg. Co..... Yale & Towne Co..... Humphreys Mfg. Co..... Wagner Hardware Co.... Mansfield Tempered Copper Company .....	Shaft ends .....	\$19 86 45 06 2 99 6 64	
	Henry Heer, Jr.....	Brass castings .....	4 26 125 00	\$203 81



DISBURSEMENTS — *Concluded.*

Date.	To Whom Paid.	On What Account.	Amount.	Total.
1906. April 17	Henry Heer, Jr..... Wagner Hardware Co....	Salary ..... Iron and steel.....	\$125 00 20 54	\$145 54
May 15	Henry Heer, Jr.....	Salary .....	\$125 00	
June 20	Henry Heer, Jr..... Yale & Towne Co.....	Salary ..... Locks and keys.....	\$125 00 46 44	\$171 44
July 11	Henry Heer, Jr.....	Salary .....	\$125 00	
Aug. 22	Henry Heer, Jr.....	Salary .....	\$125 00	\$125 00
Sept. 12	Bare Bros.-Martin Co.... Henry Heer, Jr.....	Angles and rivets.... Salary .....	\$6 21 125 00	
Oct. 17	Henry Heer, Jr..... Toldeo Newspaper Com- pany ..... Plain Dealer Publishing Co. .... Ohio State Journal.....	Salary ..... Advertisement ..... Advertisement ..... Advertisement .....	\$100 00 10 40 11 65 10 00	\$132 05
Nov. 20	Henry Heer, Jr.....	Salary .....	\$100 00	
	Total disbursements ....	.....		\$1,856 87
	November 15, 1906, Bal- ance on hand.....	.....		10,446 42

RECEIPTS.

Date.	Account.	Amount.	Total.
1905. Nov. 15	To balance on hand in fund. "To widen, deepen, and straighten Rocky Fork Creek" .....	\$3,282 90	\$3,282 90

DISBURSEMENTS.

There have been no disbursements from this fund since the end of the fiscal year ending November 15, 1905.

This balance is "contracted for" but has not been paid because of an obstruction in this creek in the way of supports of a railroad bridge that must be removed.  
November 15, 1906. To balance on hand..... \$3,282 90

Respectfully submitted,  
FRED S. MARQUIS,  
*Secretary to Board of Managers.*

## REPORT OF SUPERINTENDENT.

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OHIO STATE REFORMATORY, November 15, 1906.

TO THE BOARD OF MANAGERS, *Ohio State Reformatory*.

GENTLEMEN: I have the honor to submit the eleventh annual report of the Superintendent, with reports and tabulated statements from heads of departments. The facts and figures given herein cover the fiscal year from November 15, 1905, to November 15, 1906.

In previous reports, I have so fully discussed methods of discipline, religious and educational work of the institution, the necessity for industrial training and the results of reformatory efforts, as determined by the history of the young men who go out on parole, that it is needless repetition for me to go over this ground again at this time. Suffice to say we are greatly encouraged to continue along the lines marked out as indicating the general policy of the Reformatory management. Matters of detail in administration are subject to modification as changed conditions make necessary or increased knowledge and experience renders readjustments advisable.

In a former report, I had occasion to say: "We have experienced very positive benefits in convenience of administration and in results that tell for permanent reformation, because of increased facilities in the School of Letters and in the Industrial Training Departments. Recent Legislation that authorized the setting aside of a part of the earnings of inmates for the equipment and maintenance of industrial schools has already told largely in results, and we hope for even better things with the completion of the additional industrial schools planned for and in process of equipment."

While the training secured in these industrial classes is of first importance, there is very large economic gain in the building and administration of a great institution such as the Reformatory. The training and skill of the advanced classes is brought to bear in all of our construction work in every department and in the manufacture of nearly all supplies for the institution. We now have four large brick buildings and two large frame buildings that were erected by inmate labor exclusively. They are handsome and practical demonstrations of the feasibility of the policy of the management to perform all skilled labor at the institution by employing the young men trained in the industrial classes. It is a conservative estimate to say that this construction work has not cost the State more than fifty per cent. of the probable cost if erected under contract.

The trade school features, as indicated above, have enabled us to carry on throughout the year, extensive improvements at very small cost in the way of employment of skilled labor. The farm buildings have been improved and rendered convenient for their respective purposes; the brick and tile plant has been re-located and re-constructed, and is now a permanent feature of the industries of the institution. At this writing, the fourth of the group of six buildings provided for in the general plan of the institution, is nearing completion. It is a substantial, stone and brick, two-story building, 50 feet by 120 feet. Work is also in progress on the new shop building, the erection of which was authorized by the Emergency Board, because of the disastrous fire which destroyed the Bromwell Brush and Wire Company shop.

Much time and labor was spent in continuing the work of re-claiming and rendering tillable the bottom lands of the farm recently purchased. The winter was very favorable for this work. More than seven miles of drainage tile — all of which was manufactured at the Reformatory — was laid before the time for spring plowing. In addition to this, there was much done in the way of open ditches, made necessary to carry off the large volume of water coming from the extended water shed that is drained through the Reformatory farm. The results in improved appearance and abundant crops are very gratifying. We have on hand a good supply of drainage tile to apply in carrying to completion the systematic plan for properly draining the institution farm.

#### THE REFORMATORY FARM A SOURCE OF REVENUE AND A MEANS OF DISCIPLINE AND TRAINING.

I would call your special attention to the detailed report of the officer in charge of the institution farm. It appears from this report that the value of the farm products exclusive of increased value of live stock purchased, but grown and developed on the farm, is in round numbers \$14,000. You will observe that this value of farm products is determined on the basis of the wholesale rates at which they are charged to the Department of Subsistence.

In order to determine the value of farming operations, a careful cost sheet has been maintained, on which is charged to the farm all purchases in the way of seeds, fertilizer, farm implements and machinery, animals purchased for breeding purposes; in short, all items purchased for the farm outside of permanent improvements. If to this be added the average cost of keeping permanent improvements in repair, such as painting, papering, plumbing, etc., the total cost of the farm during the year past does not exceed \$1,500. For figures in detail see Storekeeper's detailed report. If to this be added the salary of officers employed on the farm for the full time which they are engaged thereon, the total charge against the farm would be \$2,500, leaving a net profit of \$10,000.



This latter item can not, perhaps, be properly charged to the farm, but should be charged to the appropriation for guards, as it would be necessary to look after the prisoners if they were employed elsewhere.

While it is very gratifying to learn that the farming operations are valuable from an economic point of view, this, after all, is a minor consideration when compared with the value of the farm as a means of discipline and training. A study of the farm report will reveal the fact that we have endeavored to produce everything which it is possible to raise in this region, and it is needless to say to those experienced in agriculture that such returns from 250 acres of land, actually available, would be impossible if intensive methods were not employed.

In my report to you last year, I ventured to speak positively on this matter as follows: "In last year's report, the methods of discipline at this institution were fully set forth, and especially the results of the experiments commenced some years ago in a small way of employing large numbers of inmates on the institution farm without armed guard line. If there were any doubts whatever as to the feasibility of this plan, our experience of the year just closed has removed them. Men have been thus employed in much larger numbers than ever before, and of the hundreds of young men thus tested, only three attempted to escape. While this system has rendered our farming operations much more profitable from an economic sense, and much more valuable for purposes of education and training, the moral gain alone justifies the system. The self-restraint necessary for these young men to resist the temptation to run away, and the moral stimulus that comes by imposing upon them responsibility in assignment of duties, results in the development of a degree of moral stamina that justifies an early parole and increases very appreciably the number of young men from this institution who become good citizens."

I believe that the most interesting development in connection with the Ohio State Reformatory is our system of employing a large number of men in the manner above indicated. The past year's experience but confirms us in the belief that we are working on right lines. During the year hundreds of different inmates have been thus employed on the farm in one capacity or another, and of the total number, only five have attempted to escape from custody. Four of these were immediately captured and returned, and one is still at large. By this system only can a farm be made profitable at an institution of this kind. To employ an inmate to plow corn, and in order that he may not escape, have an armed guard costing \$840.00 a year follow him, would make very expensive corn, and afford a spectacle unworthy the State of Ohio. The gain to the young men, and, consequently, to the State at large, grows out of the discipline and intelligent training they receive while so employed. We have an increasing demand from farmers all over the State for young men who have worked on the institution farm. There are



scores now employed as farm hands, and not a few as tenant farmers, and probably an equal number employed with dairymen, gardeners and fruit raisers.

I wish it were possible for us to secure additional land, so as to extend these operations to include many lines of fruit raising, poultry business, etc., etc.

HEALTH OF INMATES.

An examination of the physician's report, herein submitted, shows that the extraordinary conditions as to health and physical welfare of inmates has continued throughout the year. The average inmate population was 820. Out of this number there were but three deaths. The hospital has for long periods during the year been without an occupant. The location of the institution, the excellent water supply, the thorough system of sewage, and the ample means for ventilation are the fundamental conditions that make for excellent sanitation and health of inmates.

No less important, however, is the wisdom and skill in medical treatment, and the active stimulating employment for mind and body and outdoor exercise that the School of Letters, industrial classes and military exercises afford.

FINANCIAL PHASE OF THE ADMINISTRATION.

The cost of maintaining the institution for the five years past is best set forth in the following comparative statement:

TOTAL EXPENDITURES, EXCLUSIVE OF CONSTRUCTION AND PERMANENT IMPROVEMENTS AND REPAIRS.

Expended For.	1902	1903	1904	1905	1906
Salaries of managers.....	\$2,979 23	\$3,000 00	\$2,916 69	\$2,999 98	\$3,166 67
Salaries of officers.....	22,182 83	20,561 58	21,161 46	22,786 15	24,176 68
Salaries of guards.....	22,242 09	24,227 32	34,090 07	36,402 35	37,882 65
Furniture and carpets.....	113 70	391 72	417 42	323 95	422 34
Rewards outgoing prisoners.....	2,571 70	2,607 46	3,004 17	3,774 05	2,452 12
Intellectual, moral, manual training...	199 77	760 09	222 52	.....	.....
Current expenses .....	39,220 46	51,802 34	61,979 48	69,060 25	68,025 93
Total .....	\$89,509 78	\$103,350 51	\$123,791 81	\$135,346 73	\$136,126 39
Cash paid into State Treasury—					
Visitors' fund .....	.....	.....	.....	\$214 25	.....
Surplus labor .....	.....	.....	.....	9,177 66	\$9,391 91
					\$126,734 48
Average population .....	385	517	663	802	820
Per capita cost.....	\$232 24	\$199 90	\$186 71	\$168 76	\$166 01
Net per capita cost after deducting cash turned into State Treasury.....	.....	.....	.....	162 18	154 55

In addition to the money expended from appropriations made by the Legislature, as indicated in the above table, there was expended:

from trade school fund, derived from earnings of inmates and set aside for the institution under the law (see Revised Statutes 7338-17, Section 8), the sum of \$9,795.79. This money was expended very largely for betterments and permanent improvements in establishing and equipping the trade school buildings and can not, therefore, be properly charged against current per capita cost of maintenance. Such portion as might be so charged would not materially increase the per capita cost. For details of expenditures from this fund, please see the report of the Chief Clerk and the Storekeeper.

An analysis of the per capita cost of maintenance shows the following, in comparison with per capita cost of the year preceding:

Per Capita Cost of Maintenance for Year Ending—	November 14, 1905		November 14, 1906	
	Total Expenditures	Per Capita	Total Expenditures	Per Capita
Administration .....	\$58,545 91	\$72.999	\$62,227 31	\$75.887
Subsistence .....	28,017 90	34.935	27,038 93	32.974
Clothing .....	11,201 32	13.966	12,036 17	14.678
Fuel and light .....	12,355 98	15.406	13,591 13	16.575
Educational .....	5,951 27	7.42	6,197 90	7.559
Supervision of paroled inmates.....	2,187 60	2.727	2,072 32	2.528
Sundries .....	17,086 75	21.305	12,962 63	15.809
Totals .....	\$135,346 73	\$168.758	\$136,126 39	\$166.010

The institution turned into the State Treasury, as miscellaneous receipts, \$9,391.91. This, deducted from the gross expenditures for the maintenance of the institution, will give an actual per capita cost of \$154.55.

In previous reports your attention has been called to the large item for fuel and light. While this is necessarily a large item of expense in running an institution, it could be materially reduced if the machinery for light and power could be installed near the boiler house, as there is a great loss in conveying steam from eight to twelve hundred feet through pipe. It would be much better to substitute motors for the engines throughout the buildings. The initial cost of this change would be fully justified by the savings from year to year.

The tendency in the past five years has been uniformly in the direction of reduction of per capita cost. This reduction at such a marked rate can not in the nature of things continue indefinitely. When the inmate population becomes fixed or decreases, the tendency is for the cost to remain the same with such reductions as may be incident to improvement in facilities or increase of products that inmates manufacture for their own use.

You will note a reduction in per capita cost of \$2.75; the only item showing marked increase in per capita cost is that of Administration. This is due to increased salaries authorized by the Board of Managers



at the beginning of the last administration year. The Reformatory, however, is in a large measure an educational institution, and the training of head, hand or heart requires the employment of a high grade of service, and of means and agencies that are essentially expensive. Were it the policy of the State to simply retain and restrain and employ in some perfunctory way the young men committed to this institution, the per capita cost of maintenance could, of course, be very materially reduced.

In connection with the financial phase of this report, I would call your attention to the excellent reports now being published by the State Board of Charities, showing in comparative tables the cost in detail of maintaining the various institutions. This will enable you to determine whether the Reformatory administration is securing results that compare favorably with results obtained at other institutions.

#### LEGISLATIVE APPROPRIATIONS.

The appropriations by the Legislature for this institution are liberal and ample. An appropriation of \$7,500 for the much-needed cold storage building and store room combined will afford facilities that will prove of great assistance in administering the department of subsistence. It will enable us to properly preserve perishable products and to buy in more economic quantities. The appropriation for green house will enable us to do something in the line of propagating plants for early setting on the farm and to do some winter gardening.

#### REPORTS OF HEADS OF DEPARTMENTS.

I would refer you to the reports of heads of departments herewith submitted for full and detailed statements of the conditions in their respective departments.

#### OFFICERS AND EMPLOYES.

It is gratifying to report that in the difficult matter of administering a reformatory institution, we have had the heartiest co-operation of officers and employes. It affords me pleasure to bear testimony to their high average of intelligent devotion to duty. The degree of success of any administration is determined by the co-operation of those having a share in its burdens.

Not long since, I received a communication from a distinguished man interested in the work to which we are, one and all, giving our best efforts. He said: "I was very much interested in your 'Profession of Faith' in your annual report to the Board of Managers." He thus designated the closing paragraphs of my report to you, and on re-reading the same, I am disposed to accept our friend's designation, as I believe the matter referred to, fairly represents the conviction and sentiment of

all those charged with the administration of the Ohio State Reformatory, and, with your approval, again give it place in our annual report for the year closing November 15, 1906. Before doing so, however, I wish to make grateful acknowledgement to you, one and all, for the strong support and kindly consideration you have always evinced in your dealings with me. The united cordial support of six good men ought to make a weak man strong, and a strong man stronger.

"Permit me to say in closing this, my sixth annual report, that a retrospect of the six years' experience in dealing with the young men committed to our care does not weaken or destroy my faith in the reformatory methods of dealing with the youthful criminal."

"John Fiske said that the greatest and most hope-inspiring fact as to frail humanity is its 'improveableness.' The Pharisee who is so *good* that he *can not*, and the criminal who is so *bad* that he *will not*, avail himself of this comforting truth, represent, let us hope and believe, the exceptions and not the rule among men."

"The exceptions, however, are sufficient to measurably justify the contention of the pessimist and to sober the zeal of the optimist. The latter has, however, upon the whole, the larger truth, and is best able to distinguish between the substance and the shadow — be that shadow never so dark."

"I am inclined to believe that it is better — more wholesome — for us who are charged with the practical administration of a reformatory to lean to the optimistic; otherwise, we might be disposed to minimize our efforts by absolving ourselves from responsibility by attributing our failures to the total depravity of the offenders, rather than to find the explanation largely in our own limitations as to means and methods, the want of resourcefulness, or lack of experience, knowledge or wisdom."

"Truly the winning of these young men from a likeness, or weakness for wrongdoing, justifies the employment of the best scientific means and processes available. But the winning of men from bad to good, from good to better, or the best, must ever remain a divine art that no man or group of men can hope to fully master. The degree of success attending our efforts thus far justifies the existence of the institution, and the failures should not discourage, but stimulate to more strenuous and more wisely directed effort."

Very respectfully submitted,

J. A. LEONARD,  
*General Superintendent.*



REPORT OF THE CHAPLAIN.

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MANSFIELD, OHIO, November 15, 1906.

TO MR. JAMES A. LEONARD, *Supt., and the Hon., the Board of Managers.*

GENTLEMEN: I have the honor to submit to you the eleventh annual report of the Chaplain of the Ohio State Reformatory, for the year ending November 15, 1906.

Through the mercies of a kind Providence, we have been spared another year to enjoy the blessings and perform the labors to which we have been called.

It has been one of faithful service and devotion in the interest of the State and for the cause of humanity, omitting no opportunity to faithfully discharge our obligations of this most sacred trust which has been committed to us.

Our field of usefulness has enlarged by a more thorough acquaintance with the duties attendant with the office, and we have earnestly sought, not our own ease and comfort, but the welfare of those whose interests we represent.

"But go rather to the lost sheep of the house of Israel," was the injunction of the Master to his Apostles, and no less incumbent is this duty upon his servants to-day than when the command was given.

We rejoice that such opportunities have come as enable us to labor for those who, from some cause, have had their lives misdirected and need the aid of a kind hand and a Mighty power to re-establish them and direct their course to a more successful end.

We earnestly pray for the time when "sin shall no more reign in our mortal bodies," but until such a time comes we shall enlist our efforts against it, and do now rejoice that we are permitted to labor in this field of great opportunities, which enlarges with one's ability to understand conditions and devotion to the cause.

While all has not been accomplished that had been hoped, yet we remember the story of old, "but ye would not," is as true to-day as when the Master failed in reaching all men; but to know that many young men return to the world to hold positions of honor and trust, is evidence of the change which has been wrought in them and the good done.

We are abundantly convinced that no reformation is complete that does not cleanse the life of its desire for wrongdoing, hence the relation which the Spiritual part of the work has to do with the individual.

Men are usually saved by appealing to them through some avenue

of the physical nature. "For I was an hungered and ye gave me meat," well illustrates the principle which Christ would have men realize as the cardinal method of dealing with humanity.

Men who are starving with hunger do not want the gospel preached to them, but "bread" is needed to satisfy the appetite; those who are freezing do not need a discourse on theology, but fuel to resuscitate life.

He who loses sight of the human side of the individual, with a desire for the Spiritual, will fail in his endeavor to save men.

The time spent visiting from cell to cell and responding to requests for personal interviews, is not lost, but enables us to come in personal touch with the young men, acquainting ourselves with their needs, thus establishing a relation between us which is quite different from that expressed by one who had just been released from a certain prison, when he said: "We are good enough to be preached to, and that's all."

The chapel service, which is attended by all of the inmates of the institution, has been regularly observed — not a single Sabbath during the past year has passed without its call to this feature of the work.

We have always refrained from presenting doctrinal themes, which would tend more to confuse than enlighten, but, instead, have dwelt upon those subjects which were of vital interest to the young men under our charge; our aim has always been to be plain in all our teachings, that even the most unlearned would not fail to receive some benefit.

The Bible Class, which meets on Thursday evening of each week, has taken the place of the Sabbath-school, the work which is done being identical with it, differing only in point of time for holding the service.

This is a volunteer service and is attended by about forty per cent of the inmate population.

No classes are formed for the study of the lesson, as the Chaplain follows the lecture plan, thus overcoming many difficulties which frequently arise from class work.

This service has proven helpful to our young men, stimulating them to a more thorough study and research of the Scriptures.

The Christian Band, which is held on Saturday evening, and to which a limited number is permitted to attend, is two-fold in its purpose — educational and devotional. As one has said, "How can I understand, except some one guide me." should not be lost sight of here; hence, a part of the hour is spent in an effort to give a general outline of the Bible, that its contents be made more accessible by them.

None of our efforts have been more satisfactory to us than the result of this service. The young men and Chaplain meet and spend an hour together in earnest devotion, each having an opportunity to participate in the service; many bearing evidence of the change wrought in them by Divine power.



## REPORT OF THE LIBRARY.

The institution library is in good condition, carefully looked after by an inmate, whose duty it is to distribute the books on the ranges, supplying each boy with such books as is best suited to his needs. The stimulus received by the reading of good literature is quite marked on the lives of our young men, causing them to think and act differently, by the influence thus received by the study of the lives of those who have contributed of their time and talent to the betterment of humanity.

None but the best books are purchased for their use, and to keep apace with the growing population, additions are made from such authors as will best assist in reaching the end for which we are laboring.

The following is a statement of the number of books in the library, together with the weekly and annual circulation of the same:

Number of books in the library.....	1,800
Number of books in bad condition.....	350
Number of books rebound during the year.....	693
Average weekly circulation.....	670
Number in circulation during the year.....	34,840
Number of Bibles in library.....	150
Number of song books in library.....	650

## CLERICAL DUTIES.

To the Chaplain has been committed the direct oversight of all inmate mail, either sent from or received at the institution, a careful scrutiny of all correspondence, that none be allowed only such as tends to further the end of an inmate's reformation.

The labor required for the discharge of this duty is considerable, usually amounting to five hours daily; yet much valuable information comes to us through this source, which enables us to understand the conditions under which each inmate has lived, and thus making it possible for us to more successfully accomplish the great purpose for which we are laboring.

We desire to submit to you, through the report of Mr. Anderson, a statement of the work done in the Chaplain's office during the fiscal year closing November 15, 1906.

Posted letters for the Superintendent, officers and guards....	19,159
Letters received for inmates.....	15,070
Letters mailed for inmates.....	8,022
Amount of money received for inmates.....	\$1,176 81
Packages received for inmates.....	1,049
Average number of letters handled daily.....	75

On Wednesday evening of each week it is my duty to give each inmate who requests it an opportunity to communicate with the Superintendent, Assistant Superintendent, Clerk and Chaplain.

During the year, 6369 communications have been delivered to the officers named distributed as follows:

Superintendent .....	1,678
Assistant Superintendent .....	3,109
Clerk .....	727
Chaplain .....	855

There also have been 2124 paid visitors conducted through the institution during the past year.

We desire hereby to tender to the Superintendent and the Board of Managers our sincere thanks for their kindness and courtesies shown us, and their hearty co-operation with us, in our work.

Very respectfully submitted,

T. H. KERR,  
*Chaplain.*



REPORT OF PHYSICIAN.

MANSFIELD, OHIO, November 15, 1906.

JAMES A. LEONARD, *Superintendent, and the Honorable, the Board of Managers.*

GENTLEMEN: I hand you herewith the eleventh annual report of the work done in the Medical Department of the Ohio State Reformatory:

HOSPITAL.

Number admitted for treatment..... 55

SICK CELL.

Number treated in sick cell..... 9

MORTALITY REPORT.

Name.	Number	Date.	Cause.
Blount .....	2346	Dec. 18, 1905...	Pulmonary tuberculosis.
Green .....	2218	April 25, 1906..	Heart disease.
Conns .....	2530	Nov. 7, 1906....	Peritonitis.

SURGICAL OPERATIONS.

Incised wounds ..... 125  
Contused or punctured wounds..... 49  
Major surgical operations..... 2  
Abscesses, boils and felons lanced..... 14  
Teeth extracted ..... 114  
Minor operations ..... 37

MISCELLANEOUS.

Trusses adjusted ..... 14  
Eyeglasses adjusted ..... 14  
Suspensory bandages issued ..... 50  
Burns and scalds dressed..... 7  
Prescriptions filled ..... 6,648  
Daily average sick calls..... 18

Thanking you for your kind support and co-operation,

Respectfully,

J. B. HALL,  
*Acting Physician.*

CLERK'S REPORT.

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HON. J. A. LEONARD, *Supt. Ohio State Reformatory.*

DEAR SIR: I hand you herewith the financial and statistical reports for the year ending November 15, 1906, and I hereby certify that they are correct as shown by the books and papers on file in the Chief Clerk's office of the Reformatory.

Yours truly,

J. A. SCHUMACHER,  
*Chief Clerk.*

# SUPERINTENDENT'S CASH STATEMENT FOR YEAR END- ING NOVEMBER 15, 1906.

## *Visitors' Fund —*

On hand, November 15, 1905.....	\$214 25
Received during the year—Sale of visitors' tickets....	212 40
Total .....	\$426 65
Paid into State Treasury.....	214 25

Balance November 14, 1906..... \$212 40

## *Surplus Labor —*

On hand November 15, 1905.....	\$0 26
Received during year from Bromwell Brush and Wire Goods Co .....	23,906 36
Received during year from Hercules Clothing Co....	6,696 65
Total .....	\$30,603 27
Transferred to 20% Earnings.....	\$6,114 96
Transferred to Industrial Training Fund. ....	15,310 65
Paid into State Treasury.....	9,177 66
	\$30,603 27

## *Industrial Training Fund —*

On hand November 15, 1905.....	\$3,696 80
Transferred from Surplus Labor.....	15,310 65
Total .....	\$19,007 45
Expended during the year—Supplies for Industrial Training Schools .....	9,795 79

Balance November 14, 1906..... \$9,211 66

## *Twenty Per Cent. Earnings Allowed to Inmates Working on Contracts —*

On hand November 15, 1905.....	\$3,093 03
Transferred from Surplus Labor.....	6,114 96
Transferred from Miscellaneous Receipts to Balance Overdraft in Account of Inmate No. 1864.....	10
Total .....	\$9,208 09
Expended during the year.....	\$3,931 36
Transferred to Fines and Penalties.....	6 59

Total ..... \$3,937 95

Balance November 14, 1906..... \$5,270 14

*Miscellaneous Receipts —*

On hand November 15, 1905.....	\$93 71
Received during year—Sale of scrap iron, rags, etc...	188 49

Total .....	\$282 20
Expended during the year.....	\$274 05
Transferred to 20% Earnings.....	10 274 15

Balance November 14 1906..... \$8 05

*Parole Fund —*

On hand November 15, 1905.....	\$11,456 43
Received during the year.....	9,194 25
Transferred from Identification Fund.....	3 50

Total .....	\$20,654 18
Expended during the year for recapture of parole violators, or returned to holders of receipts for Parole Deposits .....	\$7,610 34
Transferred to Identification Fund.....	575 16

Total ..... \$8,185 50

Balance November 14, 1906..... \$12,468 68

*Live Stock —*

On hand November 15, 1905.....	\$96 76
Received during the year—Sale of hides, tallow, etc..	1,137 19

Total .....	\$1,233 95
Expended during the year for cattle.....	1,233 83

Balance November 14, 1906..... \$0 12

*Mileage —*

On hand November 15, 1905.....	\$83 36
Received during the year—Redemption of Field Officer's mileage book covers.....	50 00

Total .....	\$133 36
Expended during the year—Field Officer's traveling expenses .....	94 10

Balance November 15, 1906..... \$39 26

*Identification Fund —*

On hand November 15, 1906.....	\$3 38
Transferred from Parole Fund.....	575 16

Total .....	\$578 54
Expended during the year—Supplies for Bertillon Department .....	\$461 23
Transferred to Parole Fund.....	3 50

Total ..... \$464 73

Balance November 14, 1906..... \$113 81



*Fines and Penalties —*

On hand November 15, 1905.....	\$52 55	
Fines levied during the year upon 20% earnings of inmates for malicious destruction of Institution property .....	6 59	
	<hr/>	
Total .....	\$59 14	
Expended during the year—Rebinding and repairing library books .....	50 59	
	<hr/>	
Balance November 14, 1906.....		\$8 55

*Hercules Clothing Co. — Guard Account —*

Received during the year from Hercules Clothing Co. as per contract.....	\$1,227 29	
Expended during the year—Salaries of guards and employes .....	1,190 34	
	<hr/>	
Balance November 14, 1906.....		\$36 95

*Contract with Board of State Charities —*

Received during the year—Printing Bulletins for Ohio Board of State Charities.....	\$145 25	
Expended during the year—Salary in part of Superintendent of Printing.....	145 25	
	<hr/>	
Cash in hands of Superintendent at end of fiscal year November 14, 1906.....		\$27,369 62

## CASH IN HANDS OF CLERK.

*Convict Fund —*

On hand November 15, 1905.....	\$632 64	
Received during the year.....	2,419 10	
	<hr/>	
Total .....	\$3,051 74	
Expended during the year.....	2,161 69	
	<hr/>	
Cash in hands of Clerk November 14, 1906....		\$890 05

STATEMENT BY MONTHS OF EXPENDITURES FOR FISCAL YEAR ENDING NOVEMBER 15, 1906.

Accounts.	December 14, 1905.	January 14, 1906.	February 14, 1906.	March 14, 1906.	April 14, 1906.	May 14, 1906.	June 14, 1906.	July 14, 1906.	August 14, 1906.	September 14, 1906.	October 14, 1906.	November 14, 1906.	Totals.
Salaries of managers.....	\$249 96	\$250 02	\$250 02	\$249 96	\$250 02	\$250 02	\$249 96	\$250 02	\$291 69	\$291 62	\$291 69	\$291 69	\$3,166 67
Salaries of officers.....	1,937 51	1,954 91	1,948 31	1,947 51	1,939 91	2,083 51	2,087 97	2,088 02	2,078 47	2,117 62	1,974 49	2,018 45	24,176 68
Salaries of guards.....	3,220 90	3,082 23	3,305 05	3,200 36	3,150 65	3,098 29	3,110 91	3,079 13	3,436 25	3,255 88	2,976 10	2,966 90	37,882 65
Clothing .....	3,419 85	1,465 42	788 99	1,923 88	31 88	72 60	107 04	90 80	122 57	93 05	64 68	.....	8,180 76
Provisions .....	4,124 45	2,316 47	1,786 19	1,113 89	3,031 85	1,692 49	2,326 84	1,762 06	2,222 77	2,086 71	1,866 29	726 77	25,056 78
Fuel and light.....	940 23	1,231 70	45 35	2,632 54	485 91	454 58	2,537 16	725 97	2,368 48	195 26	1,064 29	1,179 37	13,860 84
Farm and forage.....	.....	.....	.....	.....	.....	.....	.....	441 37	.....	78 80	53 50	10 50	584 17
Office supplies and postage.....	81 10	37 25	124 65	79 00	119 75	128 55	49 75	133 30	206 92	124 75	42 00	34 50	1,161 52
Medical department .....	.....	12 50	209 65	17 67	22 13	4 99	48 34	.....	36 40	28 34	14 50	87 45	481 97
Manager's expenses .....	249 96	250 02	250 02	249 96	250 02	250 02	249 96	250 02	208 35	208 30	208 35	208 35	2,833 33
Freight and drayage.....	71 45	42 95	49 10	16 61	247 29	281 17	31 26	4 23	49 44	19 81	22 82	15 88	852 01
Telephone and telegraph.....	42 60	42 07	43 54	39 25	48 01	42 40	43 80	44 32	47 58	55 64	52 82	51 56	553 59
Hardware, tinware and queens-ware .....	212 89	104 89	75 17	132 02	99 70	66 80	73 56	90 89	118 52	52 28	64 05	6 20	1,096 97
Incidentals .....	1,221 31	3,376 79	1,117 39	999 63	1,549 70	1,168 98	491 59	1,116 78	966 72	393 83	605 32	355 95	13,363 99
Furniture and carpets.....	.....	.....	237 60	.....	.....	9 50	72 19	.....	22 75	.....	80 30	.....	422 34
Rewards outgoing prisoners.....	178 45	112 95	340 50	130 95	178 25	216 02	250 25	17 00	472 85	66 65	272 65	215 60	2,452 12
Ordinary repairs and improve-ments .....	356 24	83 38	181 54	353 85	1,740 90	866 95	1,273 01	150 24	263 28	306 83	674 30	724 57	6,975 09
Total less items of construc-tion .....	\$16,306 90	\$14,363 55	\$10,753 07	\$13,087 08	\$13,145 97	\$10,686 87	\$13,003 59	\$10,244 15	\$12,913 04	\$9,375 37	\$10,328 15	\$8,893 74	\$143,101 48
Construction of cells.....	256 92	135 56	205 34	203 81	145 54	125 00	171 44	125 00	130 44	131 21	132 05	100 00	1,862 31
Construction of barn.....	.....	.....	5 00	2 50	.....	.....	.....	.....	.....	.....	.....	.....	7 50
Installation of boilers.....	34 76	912 50	83 25	.....	10 69	10 00	74 21	4 10	151 65	.....	87 00	299 70	1,070 86
Erection of shop building.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	433 68	433 68
Totals .....	\$16,598 58	\$15,411 61	\$11,046 66	\$13,293 39	\$13,302 20	\$10,821 87	\$13,240 24	\$10,373 25	\$13,198 13	\$9,506 58	\$10,547 20	\$9,727 12	\$147,075 83

APPROPRIATION ACCOUNT FOR FISCAL YEAR ENDING NOVEMBER 15, 1906.

Appropriation.	Balance on hand November 15, 1905.	Appropriated during the year.	Total.	Expended during the year.	Lapsed to credit of the General Revenue Fund.	Balance on hand November 14, 1906.
Salaries of managers.....	\$955 52	\$3,000 00	\$3,955 52	\$3,166 67	\$205 52	\$583 33
Salaries of officers.....	8,170 78	23,000 00	31,170 78	24,176 68	.....	6,994 10
Salaries of guards.....	10,614 74	38,000 00	48,614 74	37,882 65	.....	40,732 09
Current expenses .....	23,758 89	81,000 00	104,758 89	68,025 93	.....	36,732 96
Furniture and carpets.....	260 36	500 00	760 36	422 34	22 76	315 26
Rewards outgoing prisoners.....	907 81	5,000 00	5,907 81	2,452 12	.....	3,455 69
Ordinary repairs and improvements.....	700 13	8,000 00	8,700 13	6,975 09	.....	1,725 04
Construction of cells.....	2,303 40	10,000 00	12,303 40	1,862 31	.....	10,441 09
Construction of barn.....	13 81	.....	13 81	7 50	6 31	.....
Installation of boilers.....	9,958 46	.....	9,958 46	1,670 86	.....	8,287 60
Completing cell house.....	100 25	.....	100 25	.....	.....	100 25
To widen, deepen, and straighten Rockyfork creek..	3,282 90	.....	3,282 90	.....	.....	3,282 90
Erection of Shop Building.....	.....	18,000 00	18,000 00	433 68	.....	17,566 32
Total .....	\$61,027 05	\$186,500 00	\$247,527 05	\$147,075 83	\$234 59	\$100,216 63

## RECAPITULATION OF FINANCIAL STATEMENTS.

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Bills paid by drafts upon the Auditor of State and charged to appropriations allowed by the Legislature. (See table of expenditures by months for fiscal year ending November 15, 1906)..... \$147,075 83

Bills paid from funds held by the Superintendent. (See Superintendent's cash statement for fiscal year ending November 15, 1906):

Industrial training fund.....	\$9,795 79	
Miscellaneous receipts .....	274 05	
Live stock .....	1,233 83	
Mileage .....	94 10	
Identification fund .....	461 23	
Fines and penalties.....	50 59	
Hercules Clothing Co., guard account.....	1,190 34	
Contract with Board of State Charities.....	145 25	13,245 18
Total .....		\$160,321 01



EXHIBIT BY COUNTIES OF ARRIVALS AND DEPARTURES.

County.	In Prison November 14, 1905.	Arrivals.				Departures.						In Prison November 14, 1906.
		Received from Courts.	Parole violators returned.	Escapes returned.	Totals.	Paroled.	Released.	Returned to Courts.	Died.	Escaped.	Totals.	
Adams .....	7	1	.....	.....	8	4	.....	.....	.....	.....	4	4
Allen .....	13	12	1	.....	26	4	.....	.....	.....	.....	4	22
Ashland .....	3	2	.....	.....	5	2	.....	.....	.....	.....	2	3
Ashtabula .....	7	.....	.....	.....	7	2	.....	.....	.....	.....	2	5
Athens .....	3	5	.....	.....	8	.....	.....	.....	.....	.....	.....	8
Auglaize .....	5	3	1	.....	9	3	.....	.....	.....	1	4	5
Belmont .....	18	3	2	.....	23	11	.....	.....	.....	.....	11	12
Brown .....	5	.....	.....	.....	5	2	.....	.....	1	.....	3	2
Butler .....	14	4	4	.....	22	11	.....	.....	.....	.....	11	11
Carroll .....	1	1	.....	.....	2	.....	.....	.....	.....	.....	.....	2
Champaign .....	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....
Clark .....	15	4	.....	.....	19	6	.....	.....	.....	.....	6	13
Clermont .....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	2
Clinton .....	9	4	.....	.....	13	7	.....	.....	.....	.....	7	6
Columbiana .....	16	7	1	.....	24	9	.....	.....	.....	.....	9	15
Coshocton .....	1	.....	.....	.....	1	1	.....	.....	.....	.....	1	.....
Crawford .....	5	.....	1	.....	6	4	.....	.....	.....	.....	4	2
Cuyahoga .....	121	65	19	.....	205	69	.....	.....	.....	.....	69	136
Darke .....	3	3	.....	.....	6	3	.....	.....	.....	.....	3	3
Defiance .....	1	1	.....	.....	2	1	.....	.....	.....	.....	1	1
Delaware .....	4	1	1	.....	6	1	.....	.....	.....	.....	1	5
Erie .....	7	4	.....	.....	11	5	.....	.....	.....	.....	5	6
Fairfield .....	2	.....	.....	.....	2	2	.....	.....	.....	.....	2	.....
Fayette .....	4	.....	.....	.....	4	1	.....	.....	.....	.....	1	3
Franklin .....	63	36	10	1	110	35	.....	1	.....	1	37	73
Fulton .....	4	1	1	.....	6	4	.....	.....	.....	.....	4	2
Gallia .....	3	1	.....	.....	4	1	.....	.....	.....	.....	1	3
Geauga .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Greene .....	5	1	.....	.....	6	3	.....	.....	.....	.....	3	3
Guernsey .....	3	1	.....	.....	4	1	.....	.....	.....	.....	1	3
Hamilton .....	75	36	10	1	122	42	.....	.....	2	.....	44	78
Hancock .....	4	2	.....	.....	6	1	.....	.....	.....	.....	1	5
Hardin .....	3	1	.....	.....	4	2	.....	1	.....	.....	3	1
Harrison .....	4	.....	1	.....	5	4	.....	.....	.....	.....	4	1
Henry .....	2	.....	.....	.....	2	2	.....	.....	.....	.....	2	.....
Highland .....	6	2	.....	.....	8	4	.....	.....	.....	.....	4	4
Hocking .....	1	2	.....	.....	3	.....	1	.....	.....	.....	1	2
Holmes .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Huron .....	2	.....	.....	.....	2	1	.....	.....	.....	.....	1	1
Jackson .....	7	2	.....	.....	9	6	.....	.....	.....	.....	6	3
Jefferson .....	6	3	1	.....	10	2	.....	.....	.....	.....	2	8
Knox .....	5	3	1	.....	9	5	.....	.....	.....	.....	5	4
Lake .....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	2
Lawrence .....	13	9	1	.....	23	7	.....	.....	.....	.....	7	16
Licking .....	10	3	2	.....	15	7	.....	.....	.....	.....	7	8
Logan .....	6	2	.....	.....	8	3	.....	.....	.....	.....	3	5
Lorain .....	11	5	.....	.....	16	7	.....	.....	.....	.....	7	9
Lucas .....	57	19	8	.....	84	29	.....	.....	.....	.....	29	55
Madison .....	2	1	.....	.....	3	1	.....	1	.....	.....	2	1
Mahoning .....	18	4	2	.....	24	6	.....	.....	.....	.....	6	18
Marion .....	8	.....	.....	.....	8	4	.....	.....	.....	.....	4	4
Mercer .....	2	.....	.....	.....	2	1	.....	.....	.....	.....	1	1
Medina .....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Meigs .....	2	1	2	.....	5	2	.....	.....	.....	.....	2	3
Monroe .....	.....	2	.....	.....	2	.....	.....	.....	.....	.....	.....	2
Miami .....	5	.....	1	.....	6	4	.....	.....	.....	.....	4	2
Montgomery .....	32	7	5	2	46	18	1	.....	.....	2	21	25
Morgan .....	2	1	.....	.....	3	2	.....	.....	.....	.....	2	1
Morrow .....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Muskingum .....	6	6	1	.....	13	3	.....	.....	.....	.....	3	10
Noble .....	3	.....	.....	.....	3	2	.....	.....	.....	.....	2	1
Ottawa .....	2	3	1	.....	6	2	.....	.....	.....	.....	2	4
Paulding .....	4	1	.....	.....	5	1	.....	.....	.....	.....	1	4
Perry .....	3	4	.....	.....	7	2	.....	.....	.....	.....	2	5

EXHIBIT BY COUNTIES OF ARRIVALS AND DEPARTURES — Concluded.

County.	In Prison November 14, 1905.	Arrivals.				Departures.						In Prison November 14, 1906.
		Received from Courts.	Parole violators returned.	Escapes returned.	Totals.	Paroled.	Released.	Returned to Courts.	Died.	Escaped.	Totals.	
Pickaway .....	6	5	1	.....	12	4	.....	.....	.....	1	5	7
Pike .....	3	.....	.....	.....	3	2	.....	.....	.....	.....	2	1
Portage .....	7	4	2	.....	13	5	.....	.....	.....	.....	5	8
Preble .....	1	1	1	.....	3	1	.....	.....	.....	.....	1	2
Putnam .....	3	.....	.....	1	4	1	.....	.....	.....	1	2	2
Richland .....	5	7	1	.....	13	1	.....	.....	.....	.....	1	12
Ross .....	3	4	.....	.....	7	2	.....	.....	.....	.....	2	5
Sandusky .....	4	.....	1	.....	5	3	.....	.....	.....	.....	3	2
Scioto .....	11	4	2	.....	17	6	.....	.....	.....	.....	6	11
Seneca .....	4	2	2	.....	8	2	.....	.....	.....	.....	2	6
Shelby .....	3	1	.....	.....	4	2	.....	.....	.....	.....	2	2
Stark .....	29	10	2	.....	41	14	.....	1	.....	.....	15	26
Summit .....	22	10	1	1	34	9	.....	1	.....	1	11	23
Trumbull .....	6	2	.....	.....	8	4	.....	.....	.....	.....	4	4
Tuscarawas .....	6	1	1	.....	8	3	.....	.....	.....	.....	3	5
Union .....	4	.....	.....	.....	4	2	.....	.....	.....	.....	2	2
Van Wert .....	5	2	.....	.....	7	4	.....	.....	.....	.....	4	3
Vinton .....	.....	1	1	.....	2	.....	.....	.....	.....	.....	.....	2
Warren .....	4	1	.....	.....	5	3	.....	.....	.....	.....	3	2
Washington .....	4	2	.....	.....	6	2	.....	.....	.....	.....	2	4
Wayne .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Williams .....	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1
Wood .....	6	5	.....	.....	11	3	.....	.....	.....	.....	3	8
Wyandot .....	2	.....	.....	.....	2	1	.....	.....	.....	.....	1	1
Total .....	785	345	92	6	1,228	437	2	5	3	7	454	774

CRIMES FOR WHICH PRISONERS WERE RECEIVED.

Name of Crime.	Number.
Arson .....	2
Assault to rape.....	5
Assault to rob.....	3
Abandoning legitimate child.....	2
Assault to kill.....	1
Attempt at burglary .....	1
Burglary .....	108
Bigamy .....	6
Burglar tools in possession.....	1
Cutting to wound.....	9
Cutting to kill.....	1
Destruction of property.....	2
Embezzlement .....	8
Failure to provide.....	1
Forgery .....	34
Grand larceny .....	67
Horse stealing .....	16
Incest .....	1
Manslaughter .....	11
Pocket picking .....	7
Unlawfully meddling with R. R. property.....	6
Rape .....	7
Robbery .....	26
Receiving Stolen Property .....	4
Seduction .....	1
Sodomy .....	2
Shooting to wound .....	7
Shooting to kill.....	5
Shooting at cars .....	1
Total .....	345

CLASSIFIED AS FOLLOWS.

Character of Crime.	Number. Prisoners.
Crimes against property.....	216
Crimes against person.....	85
Crimes against chastity.....	10
Frauds, etc.....	34
Total .....	345

EDUCATION OF PRISONERS RECEIVED.

Degree of Education.	Number.
Illiterate .....	106
Read and write .....	97
Common .....	122
High School .....	20
Total .....	345

EDUCATION OF PARENTS

Degree of Education.	Number.
Illiterate .....	120
Read and write .....	92
Common .....	83
High School .....	15
Unknown .....	35
Total .....	345

PHYSICAL CONDITIONS OF PRISONERS.

As to Health.	Number.
Weak, crippled or diseased.....	59
In good health .....	286
Total .....	345

MENTAL CONDITION OF PRISONERS

Mental Capacity.	Number.
Deficient .....	20
Fair .....	315
Good .....	10
Total .....	345



## OCCUPATION OF PARENTS.

Occupation.	Number.
Boxing instructor .....	1
Banker .....	1
Baker .....	1
Blacksmith .....	6
Barber .....	3
Carpenter .....	9
Contractor .....	8
Clerk .....	1
Cooper .....	3
Dermatologist .....	1
Engineer .....	3
Editor .....	1
Farmer .....	26
Fireman .....	3
Hotel keeper .....	4
Jeweler .....	1
Laborer .....	97
Lawyer .....	3
Minister .....	3
Merchant .....	4
Moulder .....	2
Machinist .....	1
Mason .....	5
Miner .....	7
Mayor .....	1
Plumber .....	2
Policeman .....	2
Painter .....	3
Printer .....	2
Physician .....	2
Real estate agent .....	1
Railroader .....	9
Salesman .....	3
Saloonist .....	4
Soldier .....	1
Tailor .....	1
Teamster .....	6
Tinner .....	1
Unknown .....	106
Watchman .....	6
Waiter .....	1
Total .....	345

## OCCUPATION OF PRISONERS.

Occupation.	Number.
Baker .....	4
Bartender .....	3
Barber .....	4
Blacksmith .....	5
Butcher .....	2
Clerk .....	18
Cooper .....	1
Cook .....	7
Carpenter .....	4
Core maker .....	2
Engineer .....	2
Electrician .....	2
Farmer .....	26
Fireman .....	7
Fisherman .....	1
Glassworker .....	1
Hostler .....	11
Insurance agent .....	1
Ironworker .....	1
Laborer .....	108
Machinist .....	12
Miner .....	9
Metal polisher .....	2
Moulder .....	1
Mason .....	3
No trade .....	11
Porter .....	15
Printer .....	7
Painter .....	15
Paper hanger .....	1
Plumber .....	4
Potter .....	2
Plasterer .....	1
Photographer .....	1
Piano-maker .....	1
Railroader .....	7
Reporter .....	3
Shoemaker .....	2
Sailor .....	3
Teamster .....	20
Tailor .....	3
Tinner .....	2
Telephone operator .....	1
Traveling salesman .....	3
Waiter .....	4
Wood turner .....	2
Total .....	345

RELIGION OF PRISONERS.

Name of Religion.	Number.
Ascensionist .....	1
Baptist .....	41
Congregational .....	2
Catholic .....	92
Christian .....	14
Disciple .....	1
Episcopal .....	4
Evangelical .....	1
Greek .....	1
Jewish .....	7
Lutheran .....	15
Methodist .....	68
Mission .....	1
No religion .....	68
Presbyterian .....	19
Reform .....	3
Salvation Army .....	1
United Brethren .....	6
Total .....	345

AGE OF PRISONERS.

Age.	Number.
Sixteen .....	13
Seventeen .....	21
Eighteen .....	38
Nineteen .....	52
Twenty .....	39
Twenty-one .....	36
Twenty-two .....	31
Twenty-three .....	26
Twenty-four .....	18
Twenty-five .....	18
Twenty-six .....	20
Twenty-seven .....	11
Twenty-eight .....	9
Twenty-nine .....	7
Thirty .....	6
Total .....	345
Average age .....	22

COLOR OF PRISONERS.

Color.	Number.
White .....	295
Black .....	50
Total .....	345

PREVIOUS HABITS OF PRISONERS.

Previous Habits.	Number.	Number.	Number.
Drink intoxicants .....	220		
Abstainers .....	125		
Profane .....		237	
Not profane .....		108	
Used tobacco .....			291
Abstainers .....			54
Total .....	345	345	345

CHARACTER OF ASSOCIATES.

Character.	Number.
Good .....	126
Bad .....	219
Total .....	345

FAMILY CONDITIONS.

	Number.
Married .....	58
Single .....	287
Total .....	345



PREVIOUS RECORD OF PRISONERS.

Record.	Number.
First arrest .....	149
Previously arrested .....	196
Total .....	345

STATEMENT OF ESCAPED PRISONERS.

The following escaped by violating trust reposed in them by granting permission to work at the institution farm:

Name.	Serial No.	Escaped.	Recaptured.
Sumner Buskirk .....	1239	Dec. 16, 1905.....	December 16, 1905.
George Gill .....	2580	August 20, 1906.....	
Harley Reid .....	2264	August 27, 1906.....	August 28, 1906.
Foster Nutter .....	2435	August 27, 1906.....	August 28, 1906.
William Reiker .....	2306	August 27, 1906.....	August 27, 1906.
Jared Cadman.....	2445	Sept. 8, 1906.....	October 2, 1906.
Harry Bowsher .....	730	October 3, 1906.....	

PRISON POPULATION.

In Reformatory November 14, 1905.....	785
Arrived from courts.....	345
Paroled inmates rearrested .....	92
Escaped prisoners recaptured .....	6
Total .....	1,228
Paroled .....	437
Violated trust and recaptured.....	5
Violated trust by running away from farm and still at large.....	2
Died .....	3
Returned to courts .....	5
Released .....	2
In prison November 14, 1906.....	774
Total .....	1,228

## PRISON POPULATION FOR YEAR ENDING NOVEMBER 15, 1906.

Month.	Average Daily Enrollm'nt.
November 15 to December 15, 1905.....	789
December 15, 1905 to January 15, 1906.....	826
January 15 to February 15.....	819
February 15 to March 15.....	841
March 15 to April 15.....	864
April 15 to May 15.....	849
May 15 to June 15.....	855
June 15 to July 15.....	863
July 15 to August 15.....	821
August 15 to September 15.....	785
September 15 to October 15.....	766
October 15 to November 15.....	764
Highest number .....	881
Lowest number .....	751
Daily average .....	820

SUMMARY OF FOREGOING FINANCIAL AND STATISTICAL  
REPORT.

Prepared in accordance with a resolution of the National Conference of Charities  
and Correction, adopted May 15, 1906.

POPULATION.

Number of inmates at beginning of fiscal year.....			785
Number received during year	{ Sentenced by the courts.....	345	
	{ Returned for violation of parole....	92	
	{ Escapes returned .....	6	443
			1,228
Number discharged during year	{ Released on parole.....	437	
	{ Released by expiration of sentence.	2	
	{ Returned to courts.....	5	
	{ Died .....	3	
	{ Escaped .....	7	454
Number at end of fiscal year.....			774
Daily average population.....			820
Average number of officers and employes.....			73

EXPENDITURES.

<i>Current Expenses —</i>		
Salaries and wages.....	\$68,059 33	
Clothing (including shoes and materials for clothing and shoes) .....	12,036 17	
Subsistence .....	27,038 93	
Office, domestic and outdoor expenses.....	28,991 96	
Total .....		\$136,126 39
<i>Extraordinary Expenses —</i>		
New buildings, land, etc.....	\$3,974 35	
Permanent improvements to existing buildings.....	6,975 09	
Total .....		\$10,949 44
Grand total .....		\$147,075 83

No cash payments are made at the Ohio State Reformatory. All bills are paid by vouchers consisting of the original bills, endorsed by the Storekeeper, Steward, Chief Clerk, Superintendent and Members of the Board of Managers, and are on file at the Auditor of State's Office. Duplicates are on file in the office of the Chief Clerk, and copies of these bills are also on file in the office of the Steward and Storekeeper.



## REPORT OF STEWARD.

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OHIO STATE REFORMATORY,  
MANSFIELD, OHIO, November 15, 1906.

MR. J. A. LEONARD, *Superintendent*.

DEAR SIR: I herewith submit the eleventh annual report of the Steward of the Ohio State Reformatory for the fiscal year ending November 15, 1906. It affords me great pleasure to be able to report that your instructions as to employment of the competitive bidding method in making purchases have been fully carried out. The wisdom of this has been fully proven, not only from an economic standpoint, but from the fact that it insures all dealers a fair field and serves as a protection to the purchasing agent. My experience has taught me that no matter how fair and just the purchasing agent may be, he is liable to be criticised, and unless he fully adopts the competitive bidding system, he has no safe way of protecting himself and the institution from false accusations. Therefore, I believe with you, that if the competitive plan would not save the State a penny, it is worth adopting, from the fact, that it gives us the confidence of fair-minded men, and enables us to readily disprove false accusations.

Thanking you for the many kindnesses shown me, I remain,

Very truly yours,

JACOB REINHARDT,  
*Steward.*

LIST OF PURCHASES FROM FUNDS AVAILABLE.

Name of Appropriation.	Amount.
Current expense .....	\$68,025 93
Rewards outgoing prisoners.....	2,452 12
Furniture and carpets.....	422 34
Salaries of managers.....	3,166 67
Salaries of officers .....	24,176 68
Salaries of guards .....	37,882 65
Ordinary repairs and improvements.....	6,975 09
Construction of cells.....	1,862 31
Construction of barn.....	7 50
Authorized deficiency installation of boilers.....	1,670 86
Industrial training fund .....	9,795 79
Identification fund .....	461 23
Live stock account .....	1,233 83
Erection of Shop Building.....	433 68
Mileage account .....	94 10
Hercules Clothing Co., Guard account.....	1,190 34
Board of State Charities account.....	145 25
Fines and penalties .....	50 59
Miscellaneous receipts .....	274 05
Total .....	\$160,321 01

## LIST OF PURCHASES IN DETAIL.

## CURRENT EXPENSE.

Article.	Quantity.	Amount.
Advertising .....	.....	\$214 30
Alcohol .....	45 gallons .....	23 00
Allspice .....	10 pounds .....	1 20
Apples, fresh .....	321 5/8 bushels.....	153 23
Apples, dried .....	4,390 pounds .....	426 40
Apricots, evaporated .....	2,795 pounds .....	323 10
Apple butter .....	130 3/4 gallons .....	63 69
Amusements .....	4 lectures, 2 entertainments....	157 00
Baker's supplies .....	.....	7 00
Bacon .....	4,048 3/4 pounds .....	425 69
Baking powder .....	180 pounds .....	70 20
Bananas .....	225 dozen .....	42 46
Barber shop supplies.....	.....	37 35
Barley .....	2,300 pounds .....	52 95
Beans, canned .....	27 5/6 dozen .....	46 70
Beans, Lima .....	1,297 pounds and 16 quarts....	60 77
Beans, green .....	12 pounds .....	1 80
Beans, navy .....	23,384 pounds .....	601 43
Beef, dried .....	1,336 pounds .....	194 39
Blackberries .....	221 quarts .....	19 95
Blacking shoe .....	1,800 boxes and 6 bottles.....	35 25
Blankets .....	9 dozen .....	214 00
Bologna .....	6,115 pounds .....	313 88
Books, blank .....	.....	248 10
Books, library .....	.....	543 26
Books, school .....	.....	38 89
Boots, rubber .....	96 pairs .....	272 16
Bowls, vegetable .....	40 dozen .....	62 50
Braid .....	244 gross and 6 spools.....	108 73
Bran .....	11,700 pounds .....	118 55
Breakfast foods .....	410 packages .....	44 62
Breeding services .....	18 cows .....	18 00
Broom shop supplies.....	.....	33 63
Brushes, blacking .....	42 dozen .....	70 35
Brushes, paint .....	2 3/4 dozen .....	7 15
Brushes, miscellaneous .....	3 11/12 dozen .....	57 70
Buckles, pant .....	10 gr. buck., 1,000 pant hks....	6 34
Butter, creamery .....	124 9/16 pounds .....	35 39
Butter, dairy .....	15,076 1/2 pounds .....	3,353 60
Buttons, agate .....	18 1/2 great gross.....	17 90
Buttons, coat and vest.....	49 gross .....	20 70
Buttons, collar .....	3 great gross .....	12 00
Buttons, pant .....	8 great gross .....	8 40
Belt, laces .....	100 feet .....	1 20
Blacksmith supplies .....	.....	1 50
Cattle, beef .....	94 head, 103,254 pounds.....	4,565 01
Canned goods, miscellaneous .....	342 cans .....	65 79
Canvas .....	3,445 3/4 yards .....	349 97
Celery .....	191 bunches .....	10 43
Cheese .....	205 1/16 pounds .....	35 74

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Cherries .....	146 quarts .....	13 28
Chicken .....	2,270 5/16 pounds .....	271 12
Cider .....	40 gallons .....	5 22
Cloves .....	20 pounds .....	3 00
Coal .....	8,301 tons, 1,760 pounds.....	13,529 87
Coal, blacksmith .....	1 ton, 1,050 pounds.....	7 63
Cocoa .....	6 pounds .....	2 90
Cocoanut .....	7 pounds .....	1 02
Coffee, best .....	923 pounds .....	207 33
Coffee, prison .....	7,281½ pounds .....	795 65
Collars .....	178 1/12 dozen.....	130 56
Combs .....	11 1/6 dozen .....	13 13
Corn meal .....	5,665 pounds .....	87 68
Corn, canned .....	12 dozen cans.....	10 80
Corn, ear .....	636 62/70 bushels.....	366 06
Corn, evaporated .....	2,215 pounds .....	158 00
Crackers .....	1,506 pounds .....	85 73
Cranberries .....	208 quarts .....	25 04
Crash .....	2,055 yards .....	144 53
Cream .....	10 gallons .....	6 00
Cucumbers .....	31 1/12 dozen .....	23 84
Cups, coffee .....	55 dozen .....	43 25
Currants, dried .....	55 pounds .....	4 75
Currants, fresh .....	90 quarts .....	7 08
Cabbage .....	50 pounds .....	1 85
Dishes, butter .....	40 dozen .....	11 25
Dry goods, miscellaneous.....	.....	110 73
Ducking .....	135 yards .....	22 58
Drilling .....	568 yards .....	53 54
Eggs .....	3,293¼ dozen .....	604 05
Electrical supplies .....	.....	389 71
Engineer's supplies .....	.....	142 00
Extract, lemon .....	½ gallon .....	1 60
Extract, vanilla .....	1 gallon .....	3 20
Expense, Board of Managers.....	.....	2,833 33
Expense, Parole Officer .....	.....	980 70
Expense, traveling .....	.....	322 65
Feed and forage.....	.....	9 40
Felt .....	5¼ yards .....	7 23
Fertilizer .....	390 loads manure, 80 bags bone.	189 80
Fire arms .....	1 doz. boxes cartridges.....	7 20
Fish, fresh .....	886¼ pounds .....	71 15
Fish, salt .....	8,778¾ pounds .....	398 58
Flannel, canton .....	4,148 yards .....	331 84
Flour, Hungarian .....	33 sacks .....	42 40
Flour, miscellaneous .....	39 sacks .....	36 37
Flour, prison .....	1,608½ barrels .....	5,237 11
Fly paper .....	1 box .....	35
Freight and express.....	.....	852 01
Fruit trees and shrubbery.....	.....	24 00
Gas, natural .....	127,000 cubic feet.....	32 78
Gasoline .....	605 gallons .....	70 55
Glass .....	.....	3 02
Globes, lamp .....	1 globe .....	25
Gloves .....	¼ dozen .....	2 25
Glue .....	53 pounds .....	10 35
Gold Dust .....	96 boxes .....	16 00



LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Grapes .....	53 baskets and 169 pounds.....	21 76
Grape Fruit .....	58 $\frac{2}{3}$ dozen .....	69 85
Groceries, miscellaneous .....	.....	43 72
Hams .....	2,040 $\frac{3}{16}$ pounds .....	274 75
Handles, ax .....	$\frac{1}{2}$ dozen .....	2 40
Handles, miscellaneous .....	1 pair, plow .....	1 00
Handkerchiefs .....	115 dozen .....	51 45
Hardware, miscellaneous .....	.....	282 56
Harness maker's supplies .....	.....	32 00
Hats, straw .....	7 $\frac{1}{2}$ dozen .....	15 50
Hats, fur .....	34 $\frac{7}{12}$ dozen.....	318 30
Hominy .....	3,300 pounds .....	43 00
Horse trappings .....	.....	68 93
Huckleberries .....	118 quarts .....	15 06
Hogs .....	7 head, 1,890 pounds.....	110 62
Implements, farm .....	.....	215 38
Ink .....	55 quarts and $\frac{1}{2}$ pint.....	37 15
Insecticide .....	10 gallons and 11 $\frac{1}{2}$ pounds.....	23 59
Insurance .....	.....	123 50
Iron and steel .....	.....	8 68
Jars and jugs.....	101 jugs and 25 jars.....	22 14
Knives and forks.....	24 $\frac{1}{6}$ dozen .....	18 97
Lard .....	50 pounds .....	5 00
Laundry supplies .....	.....	97 46
Leather .....	5,495 $\frac{3}{4}$ pounds, 5,762 $\frac{1}{4}$ feet, and 1,833 pair counters.....	2,675 96
Lemons .....	211 $\frac{1}{2}$ dozen .....	45 31
Lease of land .....	.....	105 00
Lettuce .....	68 pounds .....	13 68
Lime .....	1 barrel .....	1 25
Linings .....	4,736 $\frac{1}{4}$ yards .....	535 96
Liver .....	6,545 $\frac{1}{2}$ pounds .....	242 52
Linen .....	273 $\frac{1}{2}$ yards .....	99 02
Matches .....	4 dozen boxes .....	1 53
Medicine (drugs) .....	.....	415 73
Medical supplies .....	.....	43 75
Melons, musk .....	15 dozen .....	13 70
Melons, water .....	5 $\frac{1}{4}$ dozen .....	20 10
Milk .....	7,028 gallons .....	983 92
Milch cows .....	1 .....	40 00
Mirrors .....	33 $\frac{1}{3}$ dozen .....	68 00
Miscellaneous articles .....	.....	300 19
Mopsticks .....	10 dozen .....	7 50
Mince meat .....	17 pounds .....	1 70
Musical supplies .....	.....	138 29
Muslins .....	3,376 $\frac{1}{2}$ yards .....	363 16
Mustard .....	66 pounds .....	18 55
Mutton .....	1,220 $\frac{3}{4}$ pounds .....	198 74
Muresco .....	1 barrel and 5 pounds.....	13 60
Nails, horseshoe .....	51 $\frac{1}{2}$ pounds .....	9 40
Neckties .....	67 dozen .....	150 75
Needles .....	4,212 .....	8 27
Nuts .....	96 $\frac{1}{4}$ pounds .....	20 13
Oatmeal .....	4,800 pounds .....	128 20
Oats .....	968 $\frac{11}{32}$ bushels .....	377 24
Oil, carbon .....	110 gallons .....	9 90
Oil, lubricating .....	774 $\frac{1}{2}$ gallons .....	193 75

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Office supplies .....	.....	329 78
Olives .....	22 dozen bottles .....	66 50
Onions .....	10 bushels and 4 dozen .....	20 00
Oranges .....	309 5/6 dozen .....	89 60
Oysters .....	756½ quarts .....	211 26
Pails .....	7 11/12 dozen .....	17 87
Paints and varnishes .....	11 gallons .....	30 25
Patrol service .....	.....	204 00
Peaches, canned .....	18 dozen cans .....	25 20
Peaches, evaporated .....	3,620 pounds .....	359 50
Peaches, fresh .....	22½ bushels .....	31 85
Peas, canned .....	24 1/6 dozen cans .....	40 03
Peas, dried .....	10,329 pounds .....	221 16
Pears, fresh .....	3 bushels .....	2 25
Pencils .....	508⅔ dozen .....	177 68
Pepper .....	402 pounds .....	56 70
Photo supplies .....	.....	166 38
Plants and seeds, farm .....	.....	240 00
Plates .....	40 dozen .....	39 75
Plumbing supplies .....	.....	38 13
Plums, fresh .....	4½ bushels .....	6 40
Polish, miscellaneous .....	1 bottle .....	35
Pork .....	20 pounds .....	3 00
Postage .....	.....	456 82
Postum, cereal .....	32 packages .....	7 95
Potatoes, Irish .....	1,510 1/6 bushels .....	947 15
Potatoes, sweet .....	7¼ bushels .....	11 15
Printer's stationery .....	.....	380 68
Printer's supplies .....	.....	173 37
Prunes .....	3,195 pounds .....	152 46
Pumpkins, canned .....	4 dozen cans .....	3 50
Putty .....	100 pounds .....	2 50
Pineapples .....	3½ dozen .....	5 95
Poland boar .....	1 .....	11 00
Queensware .....	.....	62 13
Raisins .....	154 pounds .....	13 79
Raspberries .....	176 quarts .....	20 83
Repairs, miscellaneous .....	.....	119 35
Rhubarb, fresh .....	6 5/6 dozen bunches .....	3 75
Rice .....	7,100 pounds .....	317 50
Rope .....	54¼ pounds .....	8 16
Saucers .....	25 dozen .....	13 25
Sand paper .....	125 sheets .....	77
Salsoda .....	950 pounds .....	10 50
Salt .....	82 barrels .....	81 10
Salt, rock .....	1,500 pounds .....	8 65
Sapolio .....	25 cases .....	51 25
Sawdust .....	7 loads .....	1 05
School supplies .....	.....	89 20
Shavings .....	15 loads .....	3 75
Shirting .....	6,620 yards .....	445 39
Shoemaker's supplies .....	.....	180 58
Shoestrings .....	106 gross .....	60 28
Shoes, horse .....	600 pounds .....	24 34
Seeds, flower .....	.....	43 18
Soap, Ivory .....	95 boxes .....	356 00
Soap, Lenox .....	74 boxes .....	192 40

LIST OF PURCHASES IN DETAIL—*Continued.*CURRENT EXPENSE — *Continued.*

Article.	Quantity.	Amount.
Soap, laundry chips.....	5,090 pounds .....	247 35
Soap, miscellaneous .....	.....	17 52
Soap, soft .....	1,217 pounds .....	71 61
Socks .....	2,400 pairs .....	180 00
Soda .....	180 pounds .....	9 55
Soda, washing .....	2,766 pounds .....	65 65
Spinach .....	85 pounds .....	11 40
Sponges .....	2 1/12 dozen .....	11 20
Spoons .....	1 .....	10
Starch, laundry .....	739 pounds .....	35 97
Street car tickets.....	136 books .....	136 00
Subscription .....	Magazines and newspapers .....	65 31
Sugar, "C" .....	6,449 pounds .....	241 84
Sugar, granulated .....	10,663 pounds .....	517 16
Sugar, loaf .....	275 pounds .....	13 75
Sugar, powdered .....	522 pounds .....	26 36
Suitings, blue and brown.....	2,827 4/8 yards.....	2,417 53
Suitings, dyeing .....	75 suits .....	48 75
Suitings, dyeing .....	70 coats .....	28 00
Suitings, outgoing .....	1,314 yards .....	1,314 00
Suspenders .....	100 dozen .....	187 50
Syrup .....	3,331 1/2 gallons .....	734 01
Syrup, maple .....	59 3/4 gallons .....	66 25
Strawberries .....	159 quarts .....	21 60
Straw .....	13,770 pounds .....	17 21
Tacks .....	7 pounds .....	73
Tailor shop supplies .....	.....	87 06
Tea .....	527 pounds .....	104 05
Telegraph, Postal .....	.....	8 72
Telegraph, Western Union .....	.....	48 36
Telephone, Central Union .....	.....	211 70
Telephone, Mansfield .....	.....	87 32
Thread, cotton .....	493 3/4 dozen .....	252 44
Thread, linen .....	20 dozen .....	18 00
Ticking .....	3,020 yards .....	347 30
Tin shop supplies .....	.....	59 70
Tomatoes, fresh .....	76 baskets .....	37 80
Toilet paper .....	50 cases .....	195 00
Tools .....	.....	47 05
Towels .....	8 1/2 dozen .....	38 55
Turkey .....	1,053 5/8 pounds.....	155 45
Twine .....	85 pounds and 70 balls.....	21 29
Underwear .....	70 dozen undershirts.....	265 30
Utensils, cooking .....	.....	93 18
Veal .....	1,978 3/4 pounds .....	244 91
Vehicles .....	.....	105 00
Veterinary services .....	.....	23 50
Vinegar .....	1,686 gallons .....	160 18
Wadding .....	1 bale and 6 dozen sheets.....	10 80
Waste .....	129 pounds .....	12 90
Wagon and carriage repairs.....	.....	47 65
Wienerwurst .....	7,195 3/4 pounds .....	445 89
Wheat, rolled .....	25 barrels .....	151 40
Wire .....	126 pounds .....	6 30
Wood .....	15 cords .....	30 00
Wooden and willow ware.....	.....	15 40
Wheat .....	29 bushels .....	20 30



LIST OF PURCHASES IN DETAIL—*Concluded.*  
CURRENT EXPENSE — *Concluded.*

Article.	Quantity.	Amount.
Yarn .....	5 pounds and 30 skeins.....	9 50
Yeast .....	31 cases and 7½ dozen cakes...	35 99
Total .....	.....	\$68,025 93



## MONTHLY LIST OF PURCHASES IN DETAIL.

## ORDINARY REPAIRS AND IMPROVEMENTS.

Firm.	Article.	Amount.	Total.
<i>Month Ending December 10, 1905.</i>			
Mansfield Lumber Co.....	Lumber .....	\$83 69	
Wagner Hardware Co.....	Jack screws .....	11 55	
Blymyer Bros. ....	Iron and solder.....	12 45	
Carroll Foundry & Mach. Co.....	Labor .....	49 15	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware .	52 38	
The Ohio Brass Works.....	Pressure regulator .....	23 40	
Standard Mfg. Co.....	Plumbing supplies .....	27 45	
Voegele Bros. ....	Brick and lime.....	24 00	
Humphryes Mfg. Co.....	Plumbing supplies .....	65 51	
Champion Iron Co.....	Castings .....	3 75	
J. A. Schumacher, Clerk.....	Freight and express.....	2 91	
			\$356 24
<i>Month Ending January 10, 1906.</i>			
Barnes Mfg. Co.....	Plumbing supplies .....	\$12 94	
Mansfield Tempered Copper Co..	Brass castings .....	1 88	
M. L. Branyan & Bro.....	Plumbing supplies .....	20 39	
The Blymyer Bros. ....	Iron .....	10 50	
Carroll Foundry & Mach. Co.....	Castings .....	16 53	
Union Foundry & Mach. Co.....	Castings .....	1 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	12 53	
J. A. Schumacher, Clerk.....	Freight and express.....	7 61	
			\$83 38
<i>Month Ending February 10, 1906.</i>			
American Laundry Mach. Co....	Machinery .....	\$15 00	
Standard Mfg. Co.....	Plumbing supplies .....	27 45	
Mansfield Engineering Co.....	Machinery .....	5 68	
Colwell Hardware Co.....	Miscellaneous hardware..	47 55	
Voegele Bros. ....	Plaster .....	1 50	
Chas. E. Martin & Bro.....	Iron and slate.....	44 14	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	35 56	
J. A. Schumacher, Clerk.....	Freight and express.....	4 66	
			\$181 54
<i>Month Ending March 10, 1906.</i>			
Blymyer Bros. ....	Tin and solder.....	\$17 06	
Wagner Hdw. Co.....	Glass .....	16 50	
Colwell Hdw. Co.....	Miscellaneous hardware..	34 38	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	37 71	
Mansfield Engineering Co.....	Repairs to washing machine .....	10 38	
Geo. F. Blake Mfg. Co.....	Machinery .....	7 62	
Chas. Hoffman.....	Plumbing supplies .....	74 58	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS — *Continued.*

Firm.	Article.	Amount.	Total.	
Month Ending March 10, 1906. —Concluded.				
S. N. Ford & Co.....	Lumber .....	80 79	\$353 85	
Mansfield Lumber Co.....	Lumber .....	69 60		
J. A. Schumacher, Clerk.....	Freight and express.....	5 23		
Month Ending April 10, 1906.				
American Laundry Mach Co.....	Washing machine .....	\$350 00	\$1,740 90	
Wagner Hdw. Co.....	Miscellaneous hardware..	72 55		
Brightman Mfg. Co.....	Machinery.....	11 57		
Blymyer Bros. ....	Tin .....	62 50		
Standard Mfg. Co.....	Plumbing supplies .....	50 20		
Mansfield Lumber Co.....	Lumber .....	41 28		
Harmon Supply Co.....	Service and advice on well	6 80		
Chas. Hoffman .....	Plumbing supplies .....	30 43		
Carroll Foundry & Mach. Co.....	Angle plates, brackets, wheelstand .....	9 24		
C. A. Dunham Co.....	Three special steel traps..	28 10		
Phoenix Electric Mfg. Co.....	Labor .....	3 40		
Aultman Taylor Co.....	Four steel forgings.....	18 50		
Van Bibber Roller Co.....	Printer's supplies .....	6 00		
Bourbon Copper & Brass Works.	Hydrant repairs .....	13 80		
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	274 86		
Humphryes Mfg. Co.....	Plumbing supplies .....	7 10		
Colwell Hardware Co.....	Miscellaneous hardware..	37 00		
S. N. Ford & Co.....	Lumber .....	105 21		
Voegele Bros. ....	Miscellaneous material...	222 18		
J. A. Schumacher, Clerk.....	Freight and express.....	40 18		
Bosworth, Dilley & Holding Co..	One Hughes Duplex Pump .....	350 00		
Month Ending May 10, 1906.				
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	\$213 89		
Barnes Mfg. Co.....	Plumbing supplies .....	18 16		
Colwell Hdw. Co.....	Miscellaneous hardware..	14 36		
Humphryes Mfg. Co.....	Plumbing supplies .....	23 81		
Bourne-Fuller Co.....	Beams and channels...	200 55		
Wagner Hdw. Co.....	Iron .....	34 32		
F. H. Bultman & Co.....	Gears and ratchets.....	13 75		
National Supply Co.....	Plumbing supplies .....	33 78		
Voegele Bros. ....	Sand and sewer pipe....	38 03		
S. N. Ford & Co.....	Lumber .....	120 41		
Wright Mfg. Co.....	One emergency steam trap .....	21 00		
Mansfield Lumber Co.....	Lumber .....	40 00		
Blymyer Bros. ....	Tin, galvanized iron and solder .....	21 18		
Brooks Oil Co.....	White lead .....	33 75		
J. A. Schumacher, Clerk.....	Freight and express.....	27 76		
Standard Mfg. Co.....	Closet seats .....	4 70		
S. F. Bell & Son.....	Shrubbery .....	7 50		
			\$866 95	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS — *Continued.*

Firm.	Article.	Amount.	Total.
<i>Month Ending June 10, 1906.</i>			
Standard Electric Co.....	Electrical supplies .....	\$46 00	
Union Supply Co.....	Plumbing supplies .....	11 35	
Humphryes Mfg. Co.....	Pipe and coils for C. & L. furnace .....	14 36	
Carroll Foundry & Mach. Co.....	Sixteen castings .....	6 50	
Phoenix Electric Mfg. Co.....	Steel and brass.....	1 55	
M. L. Branyan & Bro.....	Lime and sewer pipe.....	24 35	
S. N. Ford & Co.....	Lumber .....	62 57	
Mansfield Lumber Co.....	Lumber .....	30 00	
Voegele Bros. ....	Plaster, lime and sewer pipe .....	34 80	
Wagner Hdw. Co.....	Round iron .....	3 38	
Fred J. Myers Mfg. Co.....	Counter railing .....	65 50	
Hart & Hageman Mfg. Co.....	Eighteen electrical switch- es .....	12 60	
Brown Hoisting Co.....	Corrugated sheet steel..	134 37	
Bourne-Fuller Co. ....	Twenty-one steel beams..	96 48	
Colwell Hdw. Co.....	Miscellaneous hardware..	20 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	105 17	
J. A. Schumacher, Clerk.....	Freight and express.....	8 53	
John Calkins .....	Drilling well .....	595 50	
			\$1,273 01
<i>Month Ending July 10, 1906.</i>			
S. N. Ford & Co.....	Lumber .....	\$31 50	
Mansfield Lumber Co.....	Lumber .....	25 00	
Chas. Hoffman .....	Plumbing supplies .....	29 74	
Strong, Carlisle & Hammond....	Bolts and nuts.....	9 92	
Mansfield Engineering Co.....	Castings .....	4 47	
Colwell Hdw. Co.....	Paint, white lead and hooks .....	6 10	
Bare Bros.-Martin Hdw. Co.....	Hose clamps, bolts, glass, etc .....	7 00	
Union Supply Co.....	Steam hose and couplings	8 04	
Barnes Mfg. Co.....	Hose clamps and leather crimps .....	1 75	
M. L. Branyan & Bro.....	Lime and plaster.....	17 28	
Voegele Bros. ....	Lime and plaster.....	5 20	
J. A. Schumacher, Clerk.....	Freight and express.....	4 24	
			\$150 24
<i>Month Ending August 10, 1906.</i>			
Chas. Hoffman .....	Plumbing supplies .....	\$57 79	
Laidlow, Dunn & Gordon.....	Valves plates and stems..	11 36	
Colwell Hdw. Co.....	Bolts, rivets and nails....	6 05	
Voegele Bros. ....	Lime, cement and plaster	20 50	
S. N. Ford & Co.....	Lumber .....	9 80	
Chandler & Taylor Co.....	Babbit & repairing boxes	7 70	
Bare Bros.-Martin Hdw. Co.....	Paint, oil and hardware..	127 58	
J. A. Schumacher, Clerk.....	Freight and express.....	22 50	
			\$263 28



MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*ORDINARY REPAIRS AND IMPROVEMENTS — *Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending Sept. 10, 1906.</i>			
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	\$44 83	
S. N. Ford & Co.....	Lumber .....	93 75	
Voegelé Bros. ....	Plaster, cement and sewer tile .....	108 44	
Laidlow, Dunn & Gordon.....	Brass piston rods.....	16 80	
Snyder, Hughes Co.....	Crossheads for Duplex Pump .....	4 00	
B. F. Goodrich Co.....	Hose and iron pipe nipples	17 00	
Reliance Gauge Column Co.....	One valve and one set rod	2 05	
Colwell Hdw. Co.....	Bolt, glass and lag screws	2 56	
Chas. Hoffman.....	Brass pipes, elbows, etc..	17 40	
			\$306 83
<i>Month Ending October 10, 1906.</i>			
Colwell Hdw. Co.....	Nails, oil, bolts and washers .....	\$7 76	
Standard Electric Co.....	Electrical supplies .....	56 92	
Wagner Hdw. Co.....	Boiled oil .....	18 36	
American Engin. Specialty Co..	Motor valves .....	7 10	
Laidlow, Dunn & Gordon.....	Brass liners .....	24 00	
S. N. Ford & Co.....	Lumber .....	234 66	
Dalrymple & Brissette.....	Automatic Registering Clock .....	40 00	
Chas. Hoffman .....	Pipe and street ells.....	8 36	
Bourbon Copper & Brass Works.	Repairing breast plate....	4 51	
Blymyer Bros. ....	Solder and iron.....	40 65	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	196 46	
Voegelé Bros. ....	Lime and hair.....	3 00	
Mansfield Lumber Co.....	Lumber .....	9 00	
J. A. Schumacher, Clerk.....	Freight and express.....	23 52	
			\$674 30
<i>Month Ending Nov. 10, 1906.</i>			
Chas. Hoffman .....	Pipe and solder.....	\$14 65	
Wagner Hdw. Co.....	Oil and iron.....	22 04	
Colwell Hdw. Co.....	Glass, benzine, etc.....	22 95	
Bare Bros.-Martin Hdw. Co.....	Glass, rivets, white lead, etc .....	150 07	
W. M. Hout.....	Lumber .....	188 37	
Bourbon Copper & Brass Works.	Fire hydrants and fittings	147 05	
Henry R. Worthington.....	Pistons, valves, levers, etc .....	167 55	
Standard Electric Co.....	Electrical supplies .....	4 59	
J. A. Schumacher, Clerk.....	Freight and express.....	7 30	
			\$724 57
Total .....	.....	.....	\$6,975 09



MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*

## INDUSTRIAL TRAINING FUND.

Firm.	Article.	Amount.	Total.
Month Ending December 10, 1905.			
Bare Bros.-Martin Hdw. Co.....	Paint and hardware.....	\$26 40	\$118 43
Crawford, McGregor & Canby...	Shoe patterns .....	2 33	
Ross, Moyer Mfg. Co.....	Tools .....	23 20	
Geo. M. Baum.....	Salary .....	66 50	
Month Ending January 10, 1906.			
E. G. Soltman.....	Blue print paper.....	\$1 35	\$281 30
Ideal Electric Mfg. Co.....	Electrical supplies .....	17 50	
Strong, Carlisle & Hammond Co.	Machinery .....	40 27	
Phoenix Electric Mfg. Co.....	Electrical supplies .....	10 20	
Mansfield Lumber Co.....	Lumber .....	6 27	
Singer Mfg. Co.....	Machinery .....	25 50	
Colwell Hdw. Co.....	Tools .....	3 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	80 51	
Geo. M. Baum.....	Traveling expenses .....	21 70	
Geo. M. Baum.....	Salary .....	75 00	
Month Ending February 10, 1906.			
Ross, Moyer Mfg. Co.....	Tools .....	\$4 91	\$432 18
International Harness Mach. Co..	Tools .....	9 00	
Blymyer Bros. ....	Tin shop supplies.....	6 05	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	72 93	
Strong, Carlisle & Hammond Co.	Machinery .....	6 65	
Geo. M. Baum.....	Salary .....	74 80	
Mansfield Lumber Co.....	Lumber .....	257 84	
Month Ending March 10, 1906.			
Falls Rivet and Mach. Co.....	Machinery .....	\$4 50	\$351 01
Strong, Carlisle & Hammond Co.	Machinery .....	74 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	103 94	
Wagner Hdw. Co.....	Miscellaneous hardware..	21 42	
American Carpenter and Builder.	Subscription .....	2 00	
James Clark, Jr.....	Machinery .....	65 00	
Colwell Hdw. Co.....	Miscellaneous hardware..	5 15	
Geo. M. Baum.....	Salary .....	75 00	
Month Ending April 10, 1906.			
Colwell Hdw. Co.....	Miscellaneous hardware..	\$9 75	\$429 18
Strong, Carlisle & Hammond Co.	Machinery .....	30 00	
Bare Bros.-Martin Hdw. Co.....	Miscellaneous hardware..	72 74	
Ross, Moyer Mfg. Co.....	Machinery .....	227 30	
Shoe and Leather Reporter.....	Subscription .....	4 00	
Wagner Hdw. Co.....	Miscellaneous hardware..	10 39	
Geo. M. Baum.....	Salary .....	75 00	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND — *Continued.*

Firm.	Article.	Amount.	Total.
<i>Month Ending May 10, 1906.</i>			
Carroll Foundry & Mach. Co....	Machinery .....	\$64 68	
Barnes Mfg. Co.....	Vise castings .....	2 40	
Cleveland Belting & Mach. Co...	One Ball engine.....	400 00	
Ideal Electric & Mfg. Co.....	Steel .....	1 55	
Colwell Hdw. Co.....	Miscellaneous hardware..	10 45	
Houghton & Richards.....	Steel .....	44 85	
S. N. Ford & Co.....	Lumber .....	40 00	
J. A. Schumacher, Clerk.....	Subscription .....	1 00	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	4 06	
Strong, Carlisle & Hammond Co.	Machinery .....	25 50	
J. D. Fate Co.....	Machinery .....	33 75	
Ross, Moyer Mfg. Co.....	Machinery .....	9 00	
Geo. M. Baum.....	Salary .....	91 66	
J. A. Schumacher, Clerk.....	Freight and express.....	20 61	
Wm. Brink .....	Salary .....	76 00	
			\$825 51
<i>Month Ending June 10, 1906.</i>			
American Type Founders Co....	Printers' supplies .....	\$740 85	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	56 89	
Colwell Hdw. Co.....	Tools .....	2 00	
C. E. Scott.....	Two sewing machines....	59 00	
S. N. Ford & Co.....	Lumber .....	69 56	
Chas. Hoffman.....	Plumbing supplies .....	72 07	
Strong, Carlisle & Hammond Co.	Shafting, pillow block, etc	48 51	
Union Supply Co.....	Tools .....	2 65	
Geo. M. Baum.....	Salary .....	91 00	
Wm. Brink .....	Salary .....	75 00	
			\$1,217 59
<i>Month Ending July 10, 1906.</i>			
Hettrick Bros. Co.....	Belting .....	\$72 90	
Ball Engine Co.....	Machinery .....	42 80	
S. N. Ford & Co.....	Lumber .....	84 92	
Mansfield Lumber Co.....	Lumber .....	5 76	
Chas. Hoffman.....	Pipe, tees and ells.....	22 46	
Mansfield Tempered Copper Co..	Brass castings .....	1 05	
Strong, Carlisle & Hammond Co.	Pulleys and gears.....	28 72	
Phoenix Electric Mfg. Co.....	Generator, slide rails, pulley, etc .....	450 00	
Falls Rivet & Mach Co.....	Cast friction pulley.....	35 50	
Mansfield Engineering Co.....	Casting plate and babbit..	6 78	
McIntosh Hardware Co.....	Belt lacing, punch and tees .....	5 45	
Colwell Hdw. Co.....	Brushes and nuts.....	3 00	
Bare Bros.-Martin Hdw. Co....	Oil stone and paint brush.	2 00	
Union Supply Co.....	Combination wrenches...	1 20	
M. L. Branyan & Bro.....	Fire brick, fire clay and tile .....	235 05	
Wagner Hdw. Co.....	Iron, turn buckles and brush .....	35 99	
American Tpe Founders Co.....	Printer's supplies .....	557 22	
Voegelé Bros. ....	Vulcanite roofing .....	49 50	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND—*Continued.*

Firm.	Article.	Amount.	Total.
Month Ending July 10, 1906. —Concluded.			
J. A. Schumacher, Clerk.....	Freight and express.....	44 85	\$1 851 81
Geo. M. Baum.....	Salary .....	91 66	
Wm. Brink .....	Salary .....	75 00	
Month Ending August 10, 1906.			
McIntosh Hdw. Co.....	Pulleys .....	\$7 96	\$1,811 47
American Type Founders Co....	Printers' supplies .....	169 91	
J. D. Fate & Co.....	Castings .....	1 50	
Thomas Carlin Sons Co.....	Grinding pan .....	950 00	
K. W. Hexter & Co.....	Boxwood square .....	1 50	
Ball Engine Co.....	Weight levers .....	10 00	
Hettrick Bros. Co.....	Belting .....	30 62	
Mansfield Lumber Co.....	Lumber .....	57 50	
Chas. Hoffman .....	Plumbing supplies .....	20 34	
Colwell Hdw. Co.....	Miscellaneous hardware..	18 00	
Voegele Bros. ....	Lime, cement and roofing	84 10	
S. N. Ford & Co.....	Lumber .....	148 38	
Wagner Hdw. Co.....	Iron and plug taps.....	1 83	
Mansfield Engineering Co.....	Castings, plates, mill bab- bit .....	14 47	
P. H. & F. M. Roots Co.....	Hand blower and iron...	49 50	
Phoenix Electric Mfg. Co.....	Rolled copper .....	2 40	
Bare Bros.-Martin Hdw. Co....	Tools and miscellaneous hardware .....	76 32	
Mansfield Tempered Copper Co..	Castings .....	68	
Wm. Brink .....	Salary .....	75 00	
Geo. M. Baum.....	Salary .....	91 46	
Month Ending Sept. 10, 1906.			
Colwell Hdw. Co. ....	Paint brushes, dusters, etc .....	\$4 40	\$1,019 28
Strong, Carlisle & Hammond Co.	Steel drop hangers.....	4 86	
M. L. Branyan & Bro.....	Grate tile .....	80	
Findlay Foundry & Mach. Co....	Grate bars .....	71 10	
Stewart Patent Kiln Co.....	Plans, spec., and rt. to bld. kiln .....	150 00	
Phoenix Electric Mfg. Co.....	Bearing for armature....	3 40	
Voegele Bros. ....	Lime and vulcanite roof- ing .....	141 90	
J. D. Fate Co.....	Parts for brick machine..	91 63	
S. N. Ford & Co.....	Lumber .....	329 95	
Double Truss Cornice Brake Co..	Cornice brake machine...	90 16	
Bare Bros.-Martin Hdw. Co....	Tools and miscellaneous hardware .....	36 45	
Ross, Moyer Mfg. Co.....	Shoe knife and needles.	1 84	
J. A. Schumacher, Clerk.....	Freight and express.....	4 38	
K. W. Hexter & Co.....	One button-hole cutter...	1 75	
Geo. M. Baum.....	Salary .....	86 66	



MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*INDUSTRIAL TRAINING FUND — *Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending October 10, 1906.</i>			
S. N. Ford & Co.....	Lumber .....	\$4 32	
Barnes Mfg. Co.....	Castings .....	10 18	
American Type Founders Co....	Printer's supplies .....	13 50	
Van Bibber Roller Co.....	Printer's supplies .....	6 00	
Voegele Bros. ....	Cement .....	30 00	
J. D. Fate Co.....	Pinions and cast. for brick machine .....	7 36	
Findlay Foundry & Machine Co.	Grate bars for brick kiln.	6 75	
Standard Printing Ink Co.....	Printer's supplies .....	2 00	
Strong, Carlisle & Hammond Co.	Drop hangers and steel bars .....	21 74	
J. A. Schumacher, Clerk.....	Sub. to Carpenter and Builder .....	2 00	
Eclipse Stove Co.....	Castings .....	1 70	
Mansfield Lumber Co.....	Lumber .....	733 00	
Colwell Hdw. Co.....	Nails, glass and tools....	57 66	
Bare Bros.-Martin Hdw. Co.....	Paint, varnish and tools..	108 98	
Geo. M. Baum.....	Salary .....	82 81	
A. C. Forsyth.....	Salary .....	64 85	
W. A. Ackerman.....	Salary .....	5 00	
			\$1,157 85
<i>Month Ending Nov. 10, 1906.</i>			
Caldwell & Bloor Co.....	Drawing paper, etc.....	\$10 60	
Colwell Hdw. Co. ....	Bits, brushes and tackle blocks .....	8 80	
Bare Bros.-Martin Hdw. Co.....	Tools, screws and paint..	52 18	
Chas. Ritter Co.....	Ink, pencils, tracing cloths, etc.....	33 45	
Buffalo Forge Co.....	Repairs for forge.....	1 55	
Eclipse Stove Co.....	Castings .....	3 60	
Mansfield Ry., Lgt. & Power Co..	Two 30-ft. cedar poles..	5 50	
E. A. Kinsey Co.....	One No. 15 Champion forge .....	8 75	
Strong, Carlisle & Hammond Co.	4 doz. Victor hack saw blades .....	3 50	
S. N. Ford & Co.....	Lumber .....	6 00	
American Type Founders Co....	Printer's supplies .....	9 73	
J. A. Schumacher, Clerk.....	Freight and express.....	5 61	
Geo. M. Baum.....	Salary .....	86 66	
A. C. Forsyth .....	Salary .....	64 25	
			\$300 18
Total .....	.....	.....	\$9,795 79



MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*

## CONSTRUCTION OF CELLS.

Firm.	Article.	Amount.	Total.
Month Ending December 10, 1905.			
Bare Bros.-Martin Hdw. Co.....	Steel .....	\$131 92	\$256 92
Henry Heer.....	Salary .....	125 00	
Month Ending January 10, 1906.			
J. L. Mott Iron Works.....	Plumbing supplies .....	\$10 56	\$135 56
Henry Heer.....	Salary .....	125 00	
Month Ending February 10, 1906.			
Mansfield Engineering Co.....	Steel plates .....	\$6 43	\$205 34
Bassett Pressley Co.....	Steel .....	47 69	
Johns Manville Co.....	Mill board .....	20 97	
Yale, Towne Mfg. Co.....	Prison lock .....	2 25	
Humphryes Mfg. Co.....	Castings .....	3 00	
Henry Heer.....	Salary .....	125 00	
Month Ending March 10, 1906.			
Brightman Mfg. Co.....	Steel shaft .....	\$19 86	\$203 81
Yale, Towne Mfg. Co.....	Prison locks .....	45 00	
Humphryes Mfg. Co.....	Castings .....	2 90	
Wagner Hdw. Co.....	Iron .....	6 61	
Mansfield Tempered Copper Co..	Brass castings .....	4 24	
Henry Heer.....	Salary .....	125 00	
Month Ending April 10, 1906.			
Wagner Hdw. Co.....	Iron and steel.....	\$20 54	\$145 54
Henry Heer.....	Salary .....	125 00	
Month Ending May 10, 1906.			
Henry Heer.....	Salary .....	\$125 00	\$125 00
Month Ending June 10, 1906.			
Yale, Towne Mfg. Co.....	Prison locks .....	\$46 44	\$171 44
Henry Heer.....	Salary .....	125 00	
Month Ending July 10, 1906.			
Henry Heer.....	Salary .....	\$125 00	\$125 00

MONTHLY LIST OF PURCHASES IN DETAIL—Continued.  
CONSTRUCTION OF CELLS — Concluded.

Firm.	Article.	Amount.	Total.
<i>Month Ending August 10, 1906.</i>			
Bare Bros.—Martin Hdw. Co.....	Iron and rivets.....	\$5 44	\$130 44
Henry Heer.....	Salary .....	125 00	
<i>Month Ending Sept. 10, 1906.</i>			
Bare Bros.—Martin Hdw. Co.....	Bolts and screws.....	\$6 21	\$131 21
Henry Heer.....	Salary .....	125 00	
<i>Month Ending October 10, 1906.</i>			
Toledo Newspaper Co.....	Advertising for material.	\$10 40	\$132 05
Plain Dealer Publishing Co.....	Advertising for material.	11 65	
Ohio State Journal.....	Advertising for material.	10 00	
Henry Heer.....	Salary .....	100 00	
<i>Month Ending Nov. 10, 1906.</i>			
Henry Heer.....	Salary .....	\$100 00	\$100 00
Total .....	.....	.....	\$1,862 31

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*  
 AUTHORIZED DEFICIENCY INSTALLATION OF BOILERS.

Firm.	Article.	Amount.	Total.
Month Ending December 10, 1905.			
Chas. E. Martin.....	Iron and cement.....	\$34 76	\$34 76
Month Ending January 10, 1906.			
W. C. Herring.....	Steam hose .....	\$12 50	\$912 50
Pittsburg Stoker and Mfg. Co....	Material, work on auto- matic stoker .....	900 00	
Month Ending February 10, 1906.			
Mansfield Engineering Co.....	Grate bars .....	\$8 25	\$83 25
C. D. Cotter.....	Drayage and labor on stack .....	75 00	
Month Ending April 10, 1906.			
J. A. Schumacher, Clerk.....	Freight on sheet steel....	\$10 69	\$10 69
Month Ending May 10, 1906.			
C. D. Cotter.....	Drayage .....	\$5 00	\$10 00
Colwell Hdw. Co.....	Paint .....	5 00	
Month Ending June 10, 1906.			
M. L. Branyan & Bro.....	Fire brick .....	\$13 00	\$74 21
Voegele Bros. ....	Fire clay .....	6 00	
Barnes Mfg. Co.....	Iron pipe .....	20 56	
Fred S. Marquis, Sec'y.....	Traveling expenses .....	34 65	
Month Ending July 10, 1906.			
Fred S. Marquis, Sec'y.....	Traveling expenses .....	\$4 10	\$4 10
Month Ending August 10, 1906.			
H. B. Prather.....	Services Consulting En- gineer .....	\$154 65	\$154 65
Month Ending October 10, 1906.			
H. B. Prather.....	Services Consulting En- gineer .....	\$87 00	\$87 00
Month Ending Nov. 10, 1906.			
Atlas Engine Works.....	Two sets Kelley shaking grates .....	\$260 00	
Chas. Hoffman .....	Pipe .....	32 00	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*  
 AUTHORIZED DEFICIENCY INSTALLATION OF BOILERS — *Concluded.*

Firm.	Article.	Amount.	Total.
<i>Month Ending Nov. 10, 1906.</i> <i>Concluded.</i>			
Henry Heer.....	Traveling expenses .....	7 70	\$299 70
Total .....	.....	.....	\$1,670 86

FURNITURE AND CARPETS.

Firm.	Article.	Amount.	Total.
<i>Month Ending February 10, 1906.</i>			
Chas. Schroer & Son.....	Couch springs and stools.	\$44 60	
Scattergood & Son.....	62½ yds. carpet.....	93 75	
H. L. Reed & Co.....	64½ yd. carpet and 46 yd. paper .....	99 25	\$237 60
<i>Month Ending May 10, 1906.</i>			
Chas. Schroer & Son.....	One swivel chair and mat- tress .....	\$9 50	\$9 50
<i>Month Ending June 10, 1906.</i>			
H. L. Reed & Co.....	42½ yds. linoleum.....	\$72 19	\$72 19
<i>Month Ending August 10, 1906.</i>			
H. L. Reed & Co.....	13 yds. linoleum.....	\$22 75	\$22 75
<i>Month Ending October 10, 1906.</i>			
R. B. Maxwell & Co.....	82 yds. carpet.....	\$80 30	\$80 30
Total .....	.....	.....	\$422 34



MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*  
IDENTIFICATION FUND.

Firm.	Article.	Amount.	Total.
<i>Month Ending March 10, 1906.</i>			
Ira E. Finfrock.....	Photo supplies .....	\$9 35	\$9 35
<i>Month Ending Sept. 10, 1906.</i>			
Ira E. Finfrock.....	Photo supplies .....	\$66 30	\$165 30
H. W. Weisbrodt.....	99 half-tone portraits....	99 00	
<i>Month Ending October 10, 1906.</i>			
Ira E. Finfrock.....	Photo supplies .....	\$6 00	\$6 00
<i>Month Ending Nov. 10, 1906.</i>			
The Whitaker Paper Co.....	Paper .....	\$45 74	\$280 58
The Chatfield & Woods Co.....	Paper .....	4 96	
Ira E. Finfrock.....	Photo supplies .....	18 86	
Geo. A. Holm & Bro.....	Binding Bertillon Record and Parole Violators' books .....	121 02	
J. A. Leonard, Supt.....	Postage stamps .....	90 00	
Total .....	.....	.....	\$461 23

LIVE STOCK ACCOUNT.

Firm.	Article.	Amount.	Total.
<i>Month Ending March 10, 1906.</i>			
James Purdy .....	2 horses .....	\$400 00	\$400 00
<i>Month Ending April 10, 1906.</i>			
O. C. Marriott.....	1 horse .....	\$200 00	\$200 00
<i>Month Ending July 10, 1906.</i>			
Bert Snyder .....	1 milch cow.....	\$35 00	\$35 00

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*

LIVE STOCK ACCOUNT — *Concluded.*

Firm.	Article.	Amount.	Total.	
Month Ending August 10, 1906.				
E. Chatlain .....	1 milch cow.....	\$35 00	\$35 00	
Month Ending Sept. 10, 1906.				
Frank Parmer .....	1 Durham bull.....	\$28 00	\$28 00	
Month Ending October 10, 1906.				
Bert Snyder .....	2 milch cows.....	\$75 00	\$422 38	
Bert Snyder .....	9 head beef cattle, 9470 pounds .....	347 38		
Month Ending Nov. 10, 1906.				
Bert Snyder .....	1 milch cow.....	\$40 00		
Bert Snyder .....	2 head beef cattle, 2260 pounds .....	73 45	\$113 45	
Total .....				
			\$1,233 83	

CONSTRUCTION OF BARN.

Firm.	Article.	Amount.	Total.
Month Ending February 10, 1906.			
F. J. Myers Mfg. Co.....	Screen .....	\$5 00	\$5 00
Month Ending March 10, 1906.			
Aultman-Taylor Co. ....	Steel plates .....	\$2 50	\$2 50
Total .....	.....	.....	

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*  
REWARDS OF OUTGOING PRISONERS.

Article.	Amount.	Total.
<i>Month Ending December 10, 1905.</i>		
Transportation and cash.....	\$178 45	\$178 45
<i>Month Ending January 10, 1906.</i>		
Funeral expenses .....	\$24 70	
Transportation and cash.....	88 25	\$112 95
<i>Month Ending February 10, 1906.</i>		
Transportation and cash .....	\$138 00	
225 yards suiting @ 90 cents.....	202 50	\$340 50
<i>Month Ending March 10, 1906.</i>		
Transportation and cash.....	\$130 95	\$130 95
<i>Month Ending April 10, 1906.</i>		
Transportation and cash.....	\$178 25	\$178 25
<i>Month Ending May 10, 1906.</i>		
Funeral expenses .....	\$31 37	
Transportation and cash.....	184 65	\$216 02
<i>Month Ending June 10, 1906.</i>		
Transportation and cash.....	\$250 25	\$250 25
<i>Month Ending July 10, 1906.</i>		
Transportation and cash.....	\$17 00	\$17 00
<i>Month Ending August 10, 1906.</i>		
Transportation and cash.....	\$472 85	\$472 85
<i>Month Ending September 10, 1906.</i>		
Transportation and cash.....	\$66 65	\$66 65
<i>Month Ending October 10, 1906.</i>		
Transportation and cash.....	\$272 65	\$272 65

MONTHLY LIST OF PURCHASES IN DETAIL—*Continued.*REWARDS OUTGOING PRISONERS — *Concluded.*

Article.	Amount.	Total.
<i>Month Ending November 10, 1906.</i>		
Funeral expenses .....	\$36 50	
Street car tickets .....	1 30	
Transportation and cash.....	177 80	
		\$215 60
Total .....		\$2,452 12

## MISCELLANEOUS FUNDS.

Firm.	Article.	Amount.	Total.
<i>Erection of Shop Building.</i>			
Voegele Bros. ....	Sand and cement.....	\$316 64	
Vernon Redding .....	Nine blue prints.....	1 35	
J. A. Leonard Supt.....	Cash adv. for stone mason's salary .....	115 69	
Total .....			\$433 68
<i>Fines and Penalties.</i>			
The Whitaker Paper Co.....	Paper .....	\$24 59	
Geo. A. Holm & Bro.....	Binding 52 library books.	26 00	
Total .....			\$50 59
<i>Mileage Account.</i>			
J. A. Leonard Supt.....	Cash advanced parole officers expense for mo. end. Nov. 14, 1906....	\$94 10	
Total .....			\$94 10
<i>Miscellaneous Receipts.</i>			
Franklin Oil & Gas Co.....	Oil .....	\$26 65	
Brown Mdse. Co.....	Thread and buttons....	19 68	
Mansfield Glove Co.....	Canvas .....	17 52	
Mansfield Ice Co.....	Ice .....	45 00	
Koch & Fisher.....	Office supplies .....	18 15	
Bare Bros.-Martin Hdw. Co....	Miscellaneous hardware..	28 47	
Ohio Rubber Co.....	Engineer's supplies .....	16 34	
Voegele Bros. ....	Coal and charcoal.....	72 22	
Colwell Hdw. Co.....	Rope and binder twine..	9 96	
Vaughn Seed Store.....	Flower seeds and bulbs..	13 56	
Independent Oil Co.....	Gasoline .....	6 50	
Total .....			\$274 05



MONTHLY LIST OF PURCHASES IN DETAIL—Continued.  
SALARY ACCOUNTS.

Pay Roll For Twelve Months.	Amount.
Salaries of managers.....	\$3,166 67
Salaries of officers.....	24,176 68
Salaries of guards.....	37,882 65

SALARIES CHARGED TO HERCULES CLOTHING CO. GUARD  
ACCOUNT.

Date.	Name.	Amount.	Total.
1906.			
Jan. 14	A. P. Nock.....	\$70 00	
	E. W. Hedges.....	70 00	
	Jos. H. Myers.....	70 00	
	J. W. Hagerty.....	70 00	
			\$280 00
Mar. 14	R. R. Hiatt.....	\$55 00	
	J. W. Hagerty.....	70 00	
			\$125 00
April 14	R. R. Hiatt.....	\$70 00	
	J. W. Hagerty.....	70 00	
			\$140 00
May 14	J. W. Hagerty.....	\$70 00	
	R. R. Hiatt.....	69 60	
			\$139 60
June 14	J. W. Hagerty.....	\$49 72	
	R. R. Hiatt.....	50 74	
			\$100 46
Oct. 14	Carl F. Miller.....	\$65 85	
	Otto E. Haynie.....	69 00	
	A. C. Headly.....	70 34	
	J. D. Fitzsimmons.....	6 50	
	Thos. Patterson .....	3 25	
			\$214 94
Nov. 14	Carl F. Miller .....	\$58 00	
	Otto E. Haynie.....	64 00	
	A. C. Headly.....	64 00	
	Thos. Patterson .....	2 17	
	A. Mountain .....	2 17	
			\$190 34
	Total .....		\$1,190 34

MONTHLY LIST OF PURCHASES IN DETAIL—*Concluded.*  
SALARIES CHARGED TO CONTRACT WITH BOARD OF STATE  
CHARITIES.

Date.	Name.	Amount.	Total.
1906. Oct. 14	Geo. E. Silcott.....	\$83 33	\$83 33
Nov. 14	Geo. E. Silcott.....	\$61 92	
	Total .....	.....	\$145 25

## STOREKEEPER'S REPORT.

MANSFIELD, OHIO, November 15, 1906.

OHIO STATE REFORMATORY,

HON. J. A. LEONARD, *Superintendent Ohio State Reformatory.*

DEAR SIR: I have the honor to submit herewith the eleventh annual report for the Storekeeper's Office for the fiscal year 1905-6. The following list, alphebetically arranged, shows the total issues for the year. I also enclose report of supplies issued to departments and comparative table showing the distribution of food products:

## ALPHABETICAL LIST OF ISSUES.

Articles.	Quantity.	Amount.
Alcohol .....	47 gallons .....	\$25 00
Allspice .....	14 pounds .....	2 20
Apples, fresh .....	322 5/8 bushels .....	153 23
Apples, dried .....	4,615 pounds .....	451 08
Apricots, canned .....	84 .....	13 44
Apricots, evaporated .....	2,834 pounds .....	287 94
Amusements .....	.....	9 50
Bacon .....	4,635 $\frac{3}{4}$ pounds .....	497 73
Baking powder .....	111 pounds .....	43 88
Bananas .....	225 dozen .....	42 46
Barber shop supplies.....	.....	32 98
Barley .....	2,795 pounds .....	64 01
Beans, canned .....	310 .....	43 70
Beans, green .....	12 pounds .....	1 80
Beans, Lima .....	1,605 pounds .....	86 79
Beans, navy .....	22,384 pounds .....	599 61
Beef, dried .....	1,746 pounds .....	239 64
Beeswax .....	3 pounds .....	1 20
Belting .....	.....	292 15
Belt laces .....	.....	12 00
Blackberries .....	234 quarts .....	21 12
Blacking, shoe .....	1,891 boxes .....	39 67
Blacking, stove .....	24 packages .....	90
Blacksmith supplies .....	.....	30 78
Blankets .....	108 .....	214 00
Bologna .....	6,115 pounds .....	313 88
Bolts and nuts.....	.....	44 56
Books, blank .....	.....	464 60
Books, school .....	.....	55 22
Books, library .....	.....	538 44
Books, time .....	21 .....	9 32
Boots, rubber .....	96 pairs .....	272 16
Bowls, vegetable .....	331 .....	42 62
Braid, red .....	.....	68 08

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Braid, white .....	40	65
Breakfast foods .....	459 packages .....	45 38
Brick, fire .....	258	55
Brick and tile yard supplies .....	190	50
Broom shop supplies .....	26	87
Brushes, blacking .....	387 .....	54 53
Brushes, paint .....	34 .....	30 35
Brushes, miscellaneous .....	81 .....	69 45
Brushes, scrub .....	102 .....	12 24
Butter, creamery .....	124½ pounds .....	35 39
Butter, dairy .....	15,076½ pounds .....	3,353 60
Buttons, agate .....	208 gross .....	12 19
Buttons, coat and vest .....	64½ gross .....	29 70
Buttons, collar .....	42 gross .....	13 98
Buttons, pants .....	96 gross .....	8 40
Cabbage .....	1	85
Canned goods, miscellaneous .....	302 .....	60 74
Canvas .....	3,341¼ .....	336 29
Celery .....	10	43
Cement .....	358 barrels .....	501 83
Chalk .....	30	
Chain .....	40	
Charcoal .....	2	50
Cheese .....	209 9/16 pounds .....	36 61
Cherries .....	146 quarts .....	13 28
Chicken .....	2,280 11/16 pounds .....	271 12
Chocolate .....	11½ pounds .....	2 94
Cider .....	40 gallons .....	5 22
Cinnamon .....	17 pounds .....	6 16
Cloves .....	16 pounds .....	3 45
Coal .....	8,335 2/25 tons .....	13,599 59
Coal, blacksmith .....	1 21/40 tons .....	7 63
Cocoanut .....	7 pounds .....	1 02
Coffee, best .....	805 pounds .....	185 55
Coffee, prison .....	7,332½ pounds .....	800 99
Combs .....	231 .....	18 41
Collars, prison .....	1,273 .....	76 38
Corn, canned .....	252 .....	19 10
Corn, ear .....	636 31/34 bushels .....	366 06
Corn, evaporated .....	2,215 pounds .....	158 00
Crackers .....	1,511¾ pounds .....	86 36
Cranberries .....	208 quarts .....	25 04
Crash .....	2,030 yards .....	141 40
Cream .....	10 gallons .....	6 00
Cucumbers .....	31½ dozen .....	23 84
Cups, coffee .....	660 .....	43 25
Currants, dried .....	55 pounds .....	4 75
Currants, fresh .....	90 quarts .....	7 08
Carbon paper .....	75	
Daubers .....	31 .....	1 15
Dishes, butter .....	61 .....	2 03
Drilling .....	400 yards .....	37 53
Dry goods .....	147	74
Ducking .....	150 yards .....	23 93
Dusters .....	2 .....	60
Eggs .....	3,296¼ dozen .....	604 05
Electrical supplies .....	900	48
Engineer's supplies .....	1,260	50



ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Erasers .....	203 .....	7 14
Extract, lemon .....	1 quart .....	1 25
Extract, vanilla .....	6 quarts .....	7 05
Feed and forage .....	.....	128 05
Felt .....	.....	20 36
Fertilizer .....	.....	189 80
Fire clay .....	4 $\frac{1}{4}$ tons .....	13 80
Fish, fresh .....	979 $\frac{3}{4}$ pounds .....	82 83
Fish, salt .....	8,680 pounds .....	386 00
Flags .....	.....	4 25
Flannel, Canton .....	4,148 yards .....	331 84
Flour, Hungarian .....	33 sacks .....	42 40
Flour, miscellaneous .....	.....	42 90
Flour, prison .....	1,604 $\frac{1}{2}$ barrels .....	5,221 03
Fruit, fresh .....	.....	78 05
Furniture and carpets .....	.....	432 41
Funeral supplies .....	.....	57 50
Flowers, plants and seeds .....	.....	80 74
Fire arms .....	.....	13 55
Fly paper .....	10 boxes .....	3 00
Gasolene .....	642 $\frac{3}{4}$ gallons .....	75 54
Ginger .....	2 pounds .....	40
Glass .....	.....	158 47
Globes, electric .....	.....	98 70
Globes, lamp and lantern .....	24 .....	2 14
Glue .....	.....	61 41
Gold Dust .....	120 packages .....	19 90
Grapes .....	.....	21 76
Groceries, miscellaneous .....	.....	128 66
Gas, natural .....	.....	32 78
Ham .....	1,802 $\frac{1}{2}$ pounds .....	254 81
Handkerchiefs, prison .....	979 .....	41 37
Hardware .....	.....	855 78
Hats .....	42 1/12 dozen .....	333 80
Hogs .....	1,990 pounds .....	110 62
Hominy .....	2,955 pounds .....	48 03
Horse trappings .....	.....	51 10
Huckleberries .....	118 quarts .....	15 06
Harness makers' supplies .....	.....	52 19
Handkerchiefs, outgoing .....	384 .....	14 10
Hose .....	183 feet .....	59 00
Implements .....	.....	242 60
Ink .....	99 bottles .....	39 61
Insecticide .....	.....	26 75
Iron and steel .....	.....	1,314 97
Key rings .....	73 .....	1 54
Knives and forks .....	240 .....	13 20
Labor and material .....	.....	823 50
Lanterns .....	1 .....	1 00
Lard .....	50 pounds .....	5 00
Laundry supplies .....	.....	438 62
Leather .....	.....	2,613 72
Lemons .....	17 5/6 dozen .....	45 31
Lettuce .....	68 pounds .....	13 68
Lime .....	.....	120 81
Linings .....	4,736 $\frac{1}{4}$ yards .....	535 96
Linen .....	273 $\frac{3}{4}$ yards .....	118 77
Liver .....	6,541 $\frac{1}{4}$ pounds .....	242 37
Live stock .....	11 head .....	882 00

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Live stock, beef cattle.....	105 head .....	4,985 84
Lumber .....	.....	2,969 13
Lye .....	133 cans .....	11 34
Matches .....	29½ dozen boxes.....	2 31
Meal, corn .....	5,660½ pounds .....	87 68
Meal, oat .....	4,937 pounds .....	129 00
Medicine .....	.....	377 89
Medical supplies .....	.....	57 75
Melons, musk .....	.....	13 70
Melons, water .....	63 .....	20 10
Milk .....	7,028 gallons .....	983 92
Mirrors .....	190 .....	32 41
Miscellaneous articles .....	.....	384 13
Mittens and gloves.....	3 pairs .....	2 25
Molasses .....	20 cans .....	2 75
Mopsticks .....	83 .....	5 42
Mucilage .....	31 quarts .....	18 78
Musical supplies .....	.....	141 99
Muslins .....	3,320½ yards .....	359 06
Mustard .....	46 pounds .....	9 05
Mutton .....	1,245¼ pounds .....	202 07
Machinery .....	.....	2,025 34
Nails .....	4,705 pounds .....	113 60
Nails, horseshoe .....	51½ pounds .....	9 40
Nails, shoe .....	333 pounds .....	22 94
Neckties .....	804 .....	150 75
Needles .....	.....	8 24
Nutmegs .....	5¼ pounds .....	1 19
Nuts .....	.....	20 13
Oats .....	968 21/32 bushels .....	377 24
Office supplies .....	.....	229 75
Oil, carbon .....	135 gallons .....	12 15
Oils, miscellaneous .....	985½ gallons .....	263 19
Olives .....	216 bottles .....	54 50
Onions .....	.....	1 00
Oranges .....	305½ dozen .....	89 60
Oysters .....	256½ quarts .....	211 26
Pails .....	88 .....	17 36
Paints and varnishes.....	.....	407 63
Paper, toilet .....	4,918 rolls .....	190 48
Paraffine .....	49 pounds .....	3 92
Peaches, canned .....	300 .....	41 58
Peaches, evaporated .....	4,316 pounds .....	420 27
Peaches, fresh .....	22¾ bushels .....	31 85
Peas, canned .....	338 .....	45 63
Peas, dried .....	8,425 pounds .....	183 74
Pens .....	30 boxes .....	18 35
Penholders .....	171 .....	6 25
Pencils .....	4,689 .....	154 73
Pepper .....	307 pounds .....	43 40
Photographic supplies .....	.....	273 84
Pipe, black .....	.....	197 55
Pipe, galvanized .....	.....	110 42
Pipe, sewer and soil.....	.....	141 51
Plants, bulbs and seeds.....	.....	292 55
Plates .....	169 .....	20 46
Plumbing supplies .....	.....	760 33
Polish, miscellaneous .....	.....	21 97
P rk .....	258 .....	22 94

ALPHABETICAL LIST OF ISSUES — *Continued.*

Articles.	Quantity.	Amount.
Portraits, half-tone .....	.....	99 00
Postage .....	.....	543 70
Potatoes, Irish .....	1,500 bushels .....	938 15
Potatoes, sweet .....	7 $\frac{3}{4}$ bushels .....	11 15
Printer's stationery .....	.....	516 35
Printer's supplies .....	.....	1,557 29
Prunes .....	4,084 pounds .....	197 32
Pumpkin, canned .....	60 .....	4 21
Putty .....	540 pounds .....	13 85
Plums .....	3 $\frac{3}{4}$ bushels .....	6 40
Queensware and glassware .....	.....	77 07
Raisins .....	154 pounds .....	13 79
Raspberries .....	163 quarts .....	19 66
Repairs, miscellaneous .....	.....	76 34
Rhubarb, fresh .....	.....	3 75
Rice .....	7,303 pounds .....	316 49
Rivets .....	.....	10 30
Rope .....	.....	47 59
Roofing .....	.....	193 98
Radishes .....	.....	35
Rubber bands .....	18 boxes .....	13 75
Salsoda .....	1,634 pounds .....	17 82
Salt .....	80 barrels .....	79 30
Salmon .....	.....	2 25
Salt, rock .....	1,500 pounds .....	8 65
Sand .....	193 $\frac{3}{5}$ tons .....	164 91
Sapolio .....	831 cakes .....	47 79
Saucers .....	624 .....	41 81
School supplies .....	.....	140 90
Screening .....	.....	43 96
Screws .....	.....	35 19
Shirting .....	6,643 $\frac{1}{2}$ yards .....	448 21
Shoes, outgoing .....	477 pairs .....	715 50
Shoes, prison .....	59 pairs .....	88 50
Shoemaker's supplies .....	.....	532 70
Shoestrings .....	8,512 pairs .....	58 91
Shoes, horse .....	.....	21 34
Soap, barber .....	51 pounds .....	11 73
Soap, Ivory .....	9,942 cakes .....	371 84
Soap, Lenox .....	7,409 cakes .....	191 10
Soap, miscellaneous .....	.....	8 50
Soap, soft .....	1,217 pounds .....	71 61
Soap, Grand Pa. ....	137 cakes .....	5 33
Soap, laundry .....	5,090 pounds .....	247 35
Socks .....	2,426 pairs .....	179 20
Soda .....	133 pounds .....	6 99
Soda, washing .....	2,766 pounds .....	65 65
Spinnach .....	85 pounds .....	11 40
Sponges .....	29 .....	12 75
Spoons .....	150 .....	10 12
Starch .....	.....	35 97
Starch, corn .....	75 pounds .....	3 56
Stationery supplies .....	.....	1 50
Straw .....	6 $\frac{9}{10}$ tons .....	17 21
Strawberries .....	159 quarts .....	21 60
Street car tickets .....	137 $\frac{3}{10}$ books .....	137 30
Subscriptions .....	.....	35 30
Sugar A .....	200 pounds .....	10 92
Sugar C .....	6,139 pounds .....	230 31



ALPHABETICAL LIST OF ISSUES — *Concluded.*

Articles.	Quantity.	Amount.
Sugar G .....	9,844 pounds .....	470 26
Sugar, loaf .....	208 pounds .....	12 72
Sugar, powdered .....	393 pounds .....	19 65
Suitings, blue .....	2,354 $\frac{3}{4}$ yards .....	2,017 06
Suitings, brown .....	697 $\frac{3}{4}$ yards .....	602 97
Suitings, outgoing .....	1,314 yards .....	1,314 00
Suspenders .....	886 pairs .....	139 11
Syrup .....	91 barrels .....	1,094 10
Syrup, maple .....	59 $\frac{3}{4}$ gallons .....	66 25
Sage .....	6 pounds .....	1 78
Tacks .....	16 pounds .....	2 18
Tea .....	458 pounds .....	89 53
Ticking .....	3,020 yards .....	347 30
Thread, cotton .....	532 dozen .....	258 10
Thread, linen .....	251 spools .....	21 08
Tin shop supplies .....	.....	171 49
Tomatoes, canned .....	96 .....	6 80
Tomatoes, fresh .....	356 pounds .....	37 80
Tools .....	.....	361 82
Toothpicks .....	1 box .....	1 20
Turkey .....	1,053 $\frac{1}{4}$ pounds .....	155 45
Turpentine .....	91 gallons .....	67 33
Twine .....	14 $\frac{3}{4}$ dozen balls .....	15 91
Twine, binder .....	209 pounds .....	22 91
Tablets, writing .....	196 .....	7 26
Tailor's supplies .....	.....	72 93
Towels .....	4 $\frac{1}{2}$ dozen .....	12 90
Undershirts .....	673 .....	220 06
Utensils, cooking .....	.....	94 74
Veal .....	1,955 $\frac{1}{4}$ pounds .....	241 58
Veterinary services .....	.....	23 75
Vinegar .....	35 barrels .....	161 39
Vehicles .....	.....	69 00
Vinegar cruets .....	3 .....	83
Wagon and carriage repairs.....	.....	51 60
Washers .....	.....	1 89
Waste .....	129 pounds .....	12 90
Wienerwurst .....	7,194 $\frac{1}{2}$ pounds .....	445 89
Wheat, rolled .....	4,529 pounds .....	168 72
White lead .....	5,375 pounds .....	353 13
Wire .....	.....	7 80
Wooden and willow ware.....	.....	16 63
Wood .....	15 cords .....	30 00
Yarn .....	.....	9 69
Yeast .....	36 boxes .....	39 79
Total .....	.....	\$81,987 64



SUPPLIES ISSUED TO DEPARTMENTS.

Department.	Amount.
Administration .....	\$2,400 70
Administration kitchen and dining room.....	4,146 33
Prison kitchen and dining room.....	18,812 17
Engineer's .....	15,163 10
Tailoring .....	7,195 07
Outgoing .....	857 46
School and library .....	1,389 91
Printing .....	2,159 06
Bakery .....	5,715 62
Hospital .....	690 54
General prison .....	2,709 17
Farm .....	1,460 95
Laundry .....	1,226 87
Barn and stable .....	1,495 13
Industrial training school.....	2,832 87
Blacksmith shop .....	173 55
Brick and tile yard.....	2,874 35
Carpenter shop .....	34 44
Machine shop .....	60 23
Shoe shop .....	3,116 53
Tin shop .....	331 13
Broom shop .....	26 87
Plumbing shop .....	5 46
Harness shop .....	189 02
Repairs and improvements.....	7,020 11
Total .....	\$81,987 64

PER CAPITA COST OF FOOD PRODUCTS AND THE TOTAL EXPENDITURES UPON WHICH THE PER CAPITA COST IS BASED.

Article.	1901	1902	1903	1904	1905	1906
Butter .....	\$3 06	\$4 08	\$3 54	\$3 32	\$4 31	\$4 13
Eggs .....		1 56	1 25	85	70	74
Breadstuffs of flour exclusive..	61	39	40	28	29	32
Flour .....	5 08	5 26	5 86	9 41	9 35	6 47
Canned goods .....	44	22	47	74	59	8
Dried fruits .....	61	1 31	1 68	1 61	1 55	1 68
Fish and oysters .....	1 16	1 20	97	83	63	83
Fresh fruits and berries.....	78	61	86	72	67	83
Groceries of sugar exclusive...	5 54	7 04	6 37	5 34	4 59	5 02
Sugar .....	99	1 15	1 00	84	80	91
Milk .....	2 53	2 24	2 65	2 26	1 56	1 20
Meats and lard.....	14 99	11 99	12 21	8 82	9 39	9 34
Poultry and game.....	73	66	56	60	51	52
Vegetables .....	1 05	2 81	1 88	1 25	2 46	1 75
Per capita, food products, including employes .....	39 69	40 60	39 36	36 75	37 40	33 61
Total cost food products.....	14,117 73	16,608 58	21,382 55	24,805 19	29,994 41	27,962 16
Number officers and employes.	(56)	(56)	(60)	(70)	(74)	(73)
Daily average No. of inmates..	(339)	(385)	(517)	(664)	(802)	(820)
Total per capita cost.....	\$272 24	\$232 48	\$199 75	\$186 44	\$168 76	\$166 01
Total current expense.....	89,979 58	86,905 30	103,350 51	123,794 45	135,346 73	136,126 39

## BALANCE SHEET.

Goods on hand November 15, 1905.....	\$3,233 15
Goods received to November 15, 1906.....	80,837 84
<hr/>	
Total received and on hand November 15, 1906.....	\$84,070 99
Goods issued during fiscal year.....	\$81,987 64
Goods on hand November 15, 1906.....	2,083 35
<hr/>	
	\$84,070 99

Thanking you for assistance kindly given me, I am,

Yours very respectfully

GEO. H. APPLE,  
*Storekeeper.*

REPORT OF SUPERINTENDENT OF SUBSISTENCE.

MANSFIELD, OHIO, November 15, 1906'

HON. JAMES A. LEONARD, *Superintendent Ohio State Reformatory.*

MY DEAR SIR: I have the honor to submit to you the tenth annual report of the Subsistence Department for the fiscal year 1905-6.

TABLE SHOWING MONTHLY POPULATION, COST, AVERAGE POPULATION AND PER CAPITA COST FROM NOVEMBER 15, 1905, TO NOVEMBER 15, 1906.

Month.	Total Popu- lation.	Total Cost.	Average Pop.	Average Per Cap.
December .....	23,580	\$2,291 85	780	.0971
January .....	25,121	2,369 94	810	.0943
February .....	25,384	2,371 90	818+	.0930
March .....	23,387	2,151 68	835	.0920
April .....	26,733	2,498 02	864	.0930+
May .....	25,581	2,464 09	852	.0963
June .....	26,418	2,430 73	854	.0920
July .....	25,983	2,617 82	866	.1007+
August .....	25,606	2,435 89	826	.0951
September .....	24,501	2,332 22	790+	.0951
October .....	23,036	2,275 81	767+	.0909+
November .....	23,693	2,121 32	764+	.0809+
Total .....	299,023	\$28,361 27	811+	.0933

The per capita cost for the year, exclusive of farm products, average .0709+.

All farm products figured in the above at their market value.

I am pleased to state that aside from the great amount of berries, melons and vegetables used during the summer and fall months, we have prepared for winter use the following:

Tomatoes .....	4,103 gallons.
Catsup .....	637 "
Piccalilli .....	1,556 "
Rhubarb Sauce .....	150 "
Dried Corn .....	2,345 pounds.
Cucumber Pickles .....	8 barrels.
Sauerkraut .....	55 "

TABLE SHOWING COST, AVERAGE POPULATION AND DAILY PER  
CAPITA COST IN HOSPITAL FOR FISCAL YEAR 1905-6.

Month.	Total Cost.	Average Pop.	Average Per Capita.
December .....	\$5 54	2	.0839
January .....	6 42	2	.0879
February .....	10 84	2	.0888
March .....	10 35	5	.0728+
April .....	8 55	4+	.0585
May .....	11 23	4	.0920
June .....	8 57	3	.0883
July .....	4 46	3	.0437
August .....	8 91	3+	.0810
September .....	3 61	2+	.0508
October .....	5 88	3	.0600
November .....	6 33	3+	.0600
Totals .....	\$90 69	3+	.0723

Thanking you for your kind assistance, I am,

Sincerely yours,

JNO. L. FIDLER,  
*Superintendent of Subsistence.*



## REPORT FOR YEAR ENDING NOVEMBER 14, 1906.

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OHIO STATE REFORMATORY,  
MANSFIELD, OHIO, November 14, 1906.

MR. J. A. LEONARD, *General Superintendent*.

DEAR SIR: I have the honor to submit the following report of progress in the School of Letters and Military Departments for the year ending November 14, 1906.

While a retrospect of the year's work discloses no material changes in the methods employed in managing the educational department, yet we are pleased to believe that in the general institutional advance the school has kept pace, aiming to be thorough and stable, yet withal, progressive.

Near the middle of the spring term the department was moved to the east lateral wing, the second and third floors of which had been especially planned for school use, relieving us of the noise and smoke of frequently passing railway trains and providing the various classes with more private quarters, better light and air, conditions which must certainly promote proportionately better results.

At about the same time it became evident that the abundance of work planned for inmates during the spring and summer would materially increase the number working all day, and that these would be drawn from the day session of school, thus creating the necessity of again opening up a night session for their accomodation. This was done on the 30th of April, since which time we have held school regularly four nights each week.

The necessity of these sessions, having apparently become permanent, suggests the wisdom of regulating assignments to all day work in accordance with the education of the inmate, adhering as closely as possible to the plan of keeping the more illiterate boys in day school. Our observations along this line have been met in the spirit they were given, and greater harmony exists to-day between the labor and school departments in the matter of assignments than at any previous time in our school history.

It is gratifying to be able to report the enthusiastic support and consistent work of our efficient corps of assistants, who have not only intelligently performed the various duties assigned to them, but cheerfully conform to such experiments as must enter into the work of any school where there exists a halthy desire to improve.

After a most thorough trial we have added to the regular evening school an advanced class in literary work, for the benefit of those inmates who have passed through the ordinary grammar school course. Several facts, patent to all observing prison officials, have a bearing on this class of prison school work, and to some extent on affairs generally throughout criminal institutions: (1) Many inmates will do only such educational work as is compulsory, and for that reason only. (2) An earnest desire to better their condition already exists in some, and may be implanted and developed in others. (3) The desire for "something new" is ever in the breast of the ordinary inmate, and any variation from the regular prescribed routine is quite welcome. These characteristics must be carefully considered if the teacher would have his efforts meet with success. Endeavoring to interest and educate, rather than *amuse*, we are assured that this class of work is not only firmly established, but that its benefits may with profit be extended over a larger field.

#### COURSE OF STUDY, ORGANIZATION AND ENROLLMENT.

November 14, 1906.

For purposes of instruction the total inmate population is organized into six divisions, as follows:

Primary Division, Grades I and II.

Language Division, Grades III and IV.

Intermediate Division, Grades V and VI.

Advanced Division, Grades VII and VIII.

Literary Division, graduates from Grade VIII who have been promoted to the First Disciplinary Grade.

Excused Division, including those physically disqualified, a few with whom work interferes, and graduates not yet promoted to First Disciplinary Grade.

Examinations are held once each month and promotion of classes occur once in four months, which is the term period.

Sessions of the eight grades are held in the mornings and afternoons of five days each week, and on Monday, Tuesday and Friday evenings. Most of our boys work one half-day and attend school the other half. The evening school boys are assigned to work which practically prevents day attendance. The Literary Division meets once each week, on Wednesday evening.

It is not our purpose to burden this report with an extended account of the working details of this department, relative to the duties of teachers and their assistants, the text books used, the system of reporting and rules governing the earnings of inmates; these matters are made the subject of separate communication, being published and issued with the annual "Instructions to Teachers."

#### PRIMARY DIVISION.

GRADE I, ENROLLMENT 31, GRADE II, ENROLLMENT, 10.

Inmates of this division are classified as follows:

1. English-speaking illiterates.
2. Foreign illiterates.
3. Foreigners, educated in their native tongue but limited in English.

The work of the first two grades is confined strictly to speaking, reading and writing English.



## LANGUAGE DIVISION.

## GRADE III, ENROLLMENT, 34.

To this grade are assigned the foreign boys who have shown themselves proficient in the primary work and those English-speaking pupils who have some knowledge of reading and writing, yet are unable to carry on a correspondence without assistance.

Special attention is paid to language, spelling and letter writing. The study of arithmetic is begun. At least one period a week is devoted to rhetorical exercises and lectures by the teacher on civil government, true citizenship and kindred subjects.

A well selected library of auxiliary readers is circulated among the pupils and an effort made to cultivate in them a taste for good literature at the very beginning.

## GRADE IV, ENROLLMENT 59.

The study of arithmetic, language, spelling and letter writing is continued as in the Third Grade, and elementary geography and United States history is added. The pupil is encouraged in original composition work, and the greater portion of one session a week is devoted to rhetoricals and lectures, as in Grade III. The plan of circulating among the pupils selected reading has been extended to this grade.

The circulating library in lower school grades is under the direct supervision of the teacher and has no connection whatever with the institution library proper.

## INTERMEDIATE DIVISION.

## GRADE V, ENROLLMENT 89.

Language, spelling and arithmetic are continued. Advanced work in United States history and natural geography is taken up and completed. One session a week is set aside for rhetorical exercises.

## GRADE VI, ENROLLMENT 93.

Arithmetic and spelling continued; rhetorical exercises at the regular interval; the study of civil government and physical geography is taken up and completed in one term.

## ADVANCED DIVISION.

## GRADE VII, ENROLLMENT 86. GRADE VIII, ENROLLMENT 108.

Grade VII takes up advanced work in arithmetic; Grade VIII is given a course in elementary bookkeeping. The two grades take up together the study of standard productions of English and American authors. This work consumes two terms of four months each. One session each week is devoted to rhetoricals and discussion of ethical and current topics.

## LITERARY DIVISION.

## ENROLLMENT 160.

Sessions of this division are devoted to literary exercises, the study of current history, essays on the lives and character of leading American and English authors and their most noted productions, and to debate on selected subjects. The work assigned covers a wide range, dealing with industrial, political, scientific, ethical, moral and kindred topics, calculated to interest and develop a line of thought productive of mental and moral growth and higher ideals.

EXCUSED DIVISION.

Enrollment ..... 95

RECAPITULATION.

Grades.	First.	Second.	Third.	Fourth.	Fifth.	Sixth.	Seventh.	Eighth.	Literary.	Graduates and Excused.	Unclassified.	Total Prison Population.
Enrolled .....	31	10	34	59	89	93	86	108	160	95	9	774

School enrollment Noovember 15, 1905..... 512  
New assignments during the year..... 428

Different pupils receiving instruction during year..... 940

ATTENDANCE FOR THE YEAR.

Term.	No. of Sessions.	Time.	Duration.	Average Attendance.
Winter .....	76	A. M.	3 hours.	240
Winter .....	78	P. M.	3 hours.	233
Spring .....	86	A. M.	3½ hours.	252
Spring .....	86	P. M.	3½ hours.	246
Spring .....	32	Evening	1½ hours.	107
Spring .....	4	Literary	1½ hours.	151
Fall .....	82	A. M.	3½ hours.	212
Fall .....	82	P. M.	3½ hours.	200
Fall .....	42	Evening	1½ hours.	122
Fall .....	13	Literary	1½ hours.	151

MEN PAROLED DURING THE YEAR.

THEIR SCHOOL ASSIGNMENT ON ARRIVAL AND ON PAROLE.

Grades.	Firs Assignment.	Grade Assignment at Time of Parole.								
		I	II	III	IV	V	VI	VII	VIII	Grad- uates.
I .....	52	7	7	7	13	8	6	3	0	1
II .....	13	....	2	2	3	2	3	1	.....	.....
III .....	46	....	....	2	7	15	12	6	3	1
IV .....	89	....	1	0	5	12	29	10	18	14
V .....	114	....	....	....	2	4	18	24	29	37
VI .....	77	....	....	....	....	2	9	9	16	41
VII .....	39	....	....	....	....	....	2	5	11	21
VIII .....	12	....	....	....	....	....	....	....	1	11
Graduates .....	17	....	....	....	....	....	....	....	....	17
Total .....	459	7	10	11	30	43	79	58	78	143



GRADE ASSIGNMENT OF NEW ARRIVALS FOR THE YEAR.

Grade .....	I	II	III	IV	V	VI	VII	VIII	Gradu- ates.	Unas- signed.	Total.
Assigned .....	49	17	45	67	71	46	15	8	26	1	345

MILITARY DEPARTMENT.

The administration of this department has continued as in former years, varying only in organization to meet the requirements of increasing numbers.

As the school increases the available room for indoor work has become less, till at this time the parade grounds alone are available. Fortunately the season has been uniformly favorable for outdoor calisthenics, and the organization is in excellent condition.

The usual interest was displayed in our Annual Contest, which this year was entered by battalions, the "forces" having this season been formed into three battalions of three companies each.

The adoption of the "blue" for all grades has noticeably improved the military appearance of our outfit, and reduced the difficulty of maintaining squad and company formations.

Our band, though small, has done excellent service throughout the season. We are, however, making a special effort to plan our musical work, that next year will find us with a band double its usual size.

We take some pride in being able to further report that the enlargement of the parade grounds by the removal of old buildings has so increased the opportunities for advanced work that each company has received thorough instruction in the principles of "extended order," necessitating the appointment and instruction of squad leaders and an intimate acquaintance with the bugle calls, all of which has been accomplished with a zeal and intelligence that deserves commendation.

BUREAU OF IDENTIFICATION.

In fitting up the east lateral wing for school purposes, excellent quarters were assigned to the identification department, planned to meet practically all future needs. The year has been a remarkable one for the amount of work accomplished, and our reports will show that it has more than doubled that of last year.

We have installed a "rogues' gallery," which at this time exhibits over three thousand pictures for ready reference, and have a like number of Bertillon cards in classified file.

A case for the proper filing and classification of finger print sheets and an additional file for the foreign description are being made in manual training school, and our department will soon be complete in all respects.

The following is an abstract of year's work:

Measurements of new arrivals.....	345
Remeasured on parole.....	179
<hr/>	
Total measurements .....	524
Finger prints of new arrivals.....	241
Prints taken on parole.....	360
<hr/>	
Total finger prints .....	601

Negatives of new arrivals.....	345
Miscellaneous .....	62

Total negatives .....	407
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Prints mounted for files.....	2,571
Prints for distribution.....	10,024
Miscellaneous .....	490

Total prints mounted.....	13,085
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Respectfully submitted,

R. U. HASTINGS,  
*Supt. School of Letters and Military Instruction.*

REPORT OF TAILORING DEPARTMENT.

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MANSFIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent, Ohio State Reformatory.*

DEAR SIR: I respectfully submit to you the tenth annual report of the tailoring department for the year ending November 15, 1906.

GEORGE W. NIXON.

*Superintendent Tailoring.*

CLOTHING MANUFACTURED AND REPAIRED.

Articles.	Number. Manuf'ed.	Number. Repaired.
Prison coats .....	393	1,665
Prison vests .....	71	901
Prison pants .....	1,318	6,554
Prison caps .....	259	538
Shirts .....	1,985	
Drawers .....	2,039	
Sheets .....	79	
Pillow cases .....	511	
Overalls .....	153	
Aprons .....	211	
Fingerstalls .....	6,005	
Towels .....	932	
Hair clothes .....	10	
Duck coats .....	12	
Denim coats .....	18	
Mattress casings .....	6	
Turbin caps .....	12	17
Pillow casing .....	50	
Pillow slips .....	100	
Gloves .....	596	
Shirt sleeves .....	194	
Band coats .....	1	
Civilian overcoats .....	154	1
Civilian coats .....	374	108
Civilian vests .....	411	51
Civilian pants .....	425	70
Total .....	16,219	9,905

RECEIVED FROM LAUNDRY FOR REPAIRS.

Articles.	Received.	Repaired.	Discarded.
Shirts .....	2,243	3,433	810
Drawers .....	3,232	2,583	649
Undershirts .....	1,893	1,262	631
Sheets .....	682	533	149
Pillow cases .....	907	629	278
Socks .....	5,036	3,988	1,048
Overalls .....	91	60	31
Aprons .....	1,051	968	83
Towels .....	462	188	274
Collars .....	250	129	121
Hair clothes .....	6	5	1
Duck coats .....	27	15	12
Denim coats .....	3	3	
Mattress casings .....	31	31	
Handkerchiefs .....	578	391	187
Night shirts .....	16	31	3
Total .....	18,508	14,231	4,277



## SUMMARY.

Articles.	Number.
Received from laundry for repairs.....	18,508
Clothing repaired .....	9,905
Clothing manufactured .....	16,219
Total number pieces handled.....	44,632
Average number of men employed.....	33
Average number of hours per day.....	6½

REPORT OF FARM.

MANSFIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent Ohio State Reformatory.*

DEAR SIR: I respectfully submit my annual report as officer in charge of the Ohio State Reformatory Farm for the year ending November 15, 1906.

Crops Harvested.	Delivered to Institution.	On Hand at Farm.	Total.	Price.	Value.
Asparagus, bunches .....	1,978	.....	1,978	\$0 03	\$59 34
Beets, bunches .....	165	.....	165	02	3 30
Beets, bushels .....	173	123	296	30	88 88
Cow Beets, bushels .....	.....	1,000	1,000	22	220 00
Green Beans, bushels .....	295	.....	295	60	177 00
Lima Beans, bushels .....	8	.....	8	50	4 00
Strawberries, bushels .....	163	.....	163	1 75	285 25
Green Corn, dozens.....	7,850	.....	7,850	06	471 00
Corn, bushels .....	.....	3,750	3,750	50	1,875 00
Cucumbers, dozens .....	242	.....	242	10	24 20
Cherries, bushels .....	2	.....	2	3 00	6 00
Celery, dozens .....	195	244	439	15	65 85
Turnips, bushels .....	61	200	261	30	78 30
Onions, bushels .....	622	.....	622	60	373 20
Onions, green, dozens .....	5,071	.....	5,071	03	152 13
Lettuce, pounds .....	1,691	.....	1,691	05	84 55
Radishes, dozens .....	2,340	.....	2,340	03	70 20
Rheubarb, dozens .....	2,618	.....	2,618	03	78 54
Parsley, pounds .....	50	.....	50	10	5 00
Potatoes, bushels .....	2,549	3,251	5,800	40	2,320 00
Parsnips, bushels .....	60	375	435	60	261 00
Pears, green, bushels .....	73	.....	73	85	62 05
Pickles, dozens .....	1,346	.....	1,346	02	26 92
Peppers, red, bushels .....	10¼	.....	10¼	1 25	12 81
Pork, dressed pounds.....	21,618	.....	21,618	07¾	1,675 39
Cabbage, heads .....	14,664	16,896	31,560	02½	789 00
Tomatoes, bushels .....	1,429	.....	1,429	25	357 25
Spinach, pounds .....	689	.....	689	03	20 67
Cauliflower, heads .....	124	.....	124	04	4 96
Carrots, bushels .....	7	25	32	40	12 80
Muskmelons, dozens .....	701	.....	701	30	210 30
Watermelons, dozens .....	8½	.....	8½	1 00	8 50
Veal, pounds .....	478	.....	478	11½	54 97
Veal hides, (5) pounds.....	75	.....	75	16	12 00
Beef, (from farm herd) lbs.	410	.....	410	08	32 80
Beef hide, (1) from farm herd, pounds .....	64	.....	64	11¾	7 52
Oats, bushels .....	812	925	1,737	35	607 95
Oat straw, tons .....	.....	9	9	2 50	22 50

Crops Harvested.	Delivered to Institution.	On Hand at Farm.	Total.	Price.	Value.
Hay, tons .....	40	32	72	8 00	576 00
Eggs, dozens .....	24	.....	24	18	4 32
Corn husks, (estimated) tons .....	.....	7	7	25 00	175 00
Broom corn, (estimated) tons .....	.....	1½	1½	80 00	120 00
Corn fodder, shocks.....	.....	2,500	2,500	97	175 00
Milk, gallons .....	12,615	.....	12,615	14	1,766 10
Total .....	.....	.....	.....	.....	\$13,437 44
Pasturing 10 Beef Cattle 6 months .....	.....	.....	.....	2 00	120 00
Live stock raised on Farm, on hand —	.....	.....	.....	.....	.....
Stock Hogs, head .....	.....	90	{ 50 40	3 00 10 40	150 00 416 00
Young heifers, head .....	.....	9	9	15 00	45 00
Total product of Farm .....	.....	.....	.....	.....	\$14,168 44
Live stock on hand —	.....	.....	.....	.....	.....
Boars, head .....	.....	1	1	20 00	20 00
Brood Sows, head .....	.....	17	17	20 00	340 00
Bulls, head .....	.....	2	2	40 00	80 00
Milch Cows, head .....	.....	22	22	35 00	770 00
Grand Total .....	.....	.....	.....	.....	\$15,378 44

Thanking you for the kindness you have shown me in the past year,  
I remain,

Respectfully yours,

G. H. RICKNER,  
*Officer in Charge.*

REPORT OF STATE SHOPS.

MANSEIELD, OHIO, November 15, 1906.

HON. J. A. LEONARD, *Superintendent.*

MY DEAR SIR: I respectfully submit the following as my first annual report for the State Shops during the year ending November 14, 1906.

TABLE SHOWING VALUE OF STOCK RECEIVED AND HANDLED IN THE STATE SHOPS FROM NOVEMBER 15, 1905, to NOVEMBER 14, 1906.

Department.	On Hand Nov. 15, 1905.	Received Dur- ing Year.	Used During Year.	On Hand Nov. 14, 1906.
Shoe — New .....	\$56 37	\$2,704 18	\$1,790 70	\$512 80
Shoe — Repaired .....	26 99	76 47	489 86	70 65
Harness .....	28 35	188 23	175 25	41 33
Broom .....	104 96	68 07	107 48	65 55
Tin and metal .....	134 78	246 60	254 49	126 89
Total .....	\$351 45	\$3,283 55	\$2,187 78	\$817 22

TABLE SHOWING NUMBER OF ARTICLES MANUFACTURED AND REPAIRED DURING YEAR NOVEMBER 15, 1905, TO NOVEMBER 14, 1906.

Department.	Manufactured.	Repaired.	On Hand.
Shoe — New .....	{ Canvas soft soles 6 Outgoing shoes.. 147 Prison shoes..... 1,216 Total ..... 1,369		
Shoe — Repair .....		3,137	
Harness .....	64	180	14
Broom .....	894		48
Tin and metal.....	1,632	732	515
Total .....	3,959	4,049	577



The tin roofs, gutters and conductors on the various buildings connected with the institution have been kept in repair during the year at a cost of \$47.44, which amount I have included in the report of tin department.

In the harness department, six (6) sets of heavy team harness, three (3) rubber-mounted, single harness and numerous small parts of harness have been manufactured.

In the shoe department we are producing a better and more durable shoe than ever before, the cost of which has been reduced from \$1.50 to \$1.30, the average cost of all prison and outgoing shoes. I hope conditions will be such that in the near future we can supply the footwear for some of the other State institutions.

A fact which I desire to bring to your attention, and it is gratifying to be able to do so, that inmates who have been assigned to this department, evidently appreciate the opportunity given them to learn a trade, they give their whole thought and attention to their duties, and seem to desire to become as proficient as is possible in the work they are called upon to perform.

Thanking you for the advice you have so freely given, and for the deep interest you have manifested in these State Shops, I remain,

Yours respectfully,

WM. B. DILLON,  
*Superintendent State Shops.*

REPORT  
OF THE  
OHIO UNIVERSITY  
( Athens, Ohio.)

TO THE  
Governor of the State of Ohio

FOR THE  
Year Ending November 15, 1906.









## BOARD OF TRUSTEES.

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	When Appointed.
HON. GEORGE W. BOYCE.....	Cincinnati ..... 1875
HON. V. C. LOWRY.....	Logan ..... 1885
R. E. HAMBLIN.....	Toledo ..... 1890
C. C. DAVIDSON, A. M.....	Alliance ..... 1891
PROF. A. LEUE, PH. D.....	Cincinnati ..... 1891
HON. LUCIEN J. FENTON.....	Winchester ..... 1892
J. E. BENSON.....	Cleveland ..... 1892
E. J. JONES, ESQ.....	Athens ..... 1893
J. M. WELCH, ESQ.....	Athens ..... 1895
J. P. WOOD, ESQ.....	Athens ..... 1896
F. C. WHILEY.....	Lancaster ..... 1896
ALBERT DOUGLAS, ESQ.....	Chillicothe ..... 1897
HON. H. W. COULTRAP.....	McArthur ..... 1897
THOMAS BLACKSTONE, M. D.....	Circleville ..... 1898
T. R. BIDDLE, M. D.....	Athens ..... 1900
HENRY O'BLENESS .....	Athens ..... 1901
J. B. FORAKER, JR.....	Cincinnati ..... 1903
JAMES E. KINNISON.....	Jackson ..... 1906
HON. JOHN T. DUFF.....	Newcomerstown ..... 1906
HON. ANDREW L. HARRIS.....	<i>Ex-Officio</i>
PRESIDENT ALSTON ELLIS.....	<i>Ex-Officio</i>

## OFFICERS OF THE BOARD.

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ALSTON ELLIS..... *President.*  
ISRAEL M. FOSTER..... *Secretary and Auditor.*  
H. H. HANING..... *Treasurer.*

(960)

## PRESIDENT'S REPORT.

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HON. ANDREW L. HARRIS, *Governor of Ohio.*

DEAR SIR: — Herewith I transmit, as required by statute, the annual report of the Ohio University for the fiscal year ended November 15, 1906.

The report is made purposely brief. In statistical form, the growth of the institution in student enrollment is shown. The financial resources of the University are clearly set forth. The Treasurer's report makes clear statement of the receipts and expenditures for the fiscal year just closed. The names, positions, and salaries of *all* University employes are given.

A year ago the Biennial Report was prepared and printed. It was a pamphlet of about forty pages, not including illustrations, and set forth somewhat in detail the workings and needs of the University. A printed copy of the report was placed upon the desk of each member of the General Assembly. Doubtless but few members of that body gave more than a casual glance at its contents.

With the close of the next fiscal year, Nov. 15, 1907, will come the presentation of a report in which will be stated at length, "the situation of said University, amount of receipts and expenditures, and such other facts connected with the institution, as the said President and Trustees may deem expedient."

An act of the General Assembly, passed April 2, 1906, seeks "to determine the policy of the State in regard to its support of institutions of higher learning." The act was necessary and timely. I cannot believe that any representative of the educational institutions named in that act felt any pride in the condition of affairs that legislation sought to change.

The work in which I am most interested, is not that of a "lobbyist," though effort, as such, be put forth in so laudable an effort as the seeking to preserve the *very existence* of the State's oldest institution of higher learning — the one bearing its name and founded by the wisdom of its legislators more than a century ago.

The provisions of House Bill No. 45 will be lived up to strictly and in good faith by the authorities of Ohio University. There will be no effort made to misinterpret them or to evade them. I think I report the feeling of all connected, in any way, with Ohio University, when I say that their general wish is to see the prosperity of *all* the State's institu-



tions of higher learning made sure by efficient local management and by generous financial support voted by the General Assembly of Ohio.

Respectfully submitted,

ALSTON ELLIS,  
*President of Ohio University.*

ATHENS, OHIO,  
NOVEMBER 27, 1906.

ENROLLMENT OF STUDENTS.

A steady increase in the number of students enrolled can be reported. Enrollment statistics for the last ten years are shown by the following figures:

Year.	Men.	Women.	Total.
1896-1897 .....	182	186	368
1897-1898 .....	239	195	434
1898-1899 .....	224	166	390
1899-1900 .....	231	210	441
1900-1901 .....	214	191	405
1901-1902 .....	233	186	419
1902-1903 .....	306	245	551
1903-1904 .....	440	393	833
1904-1905 .....	481	566	1,047
1905-1906 .....	563	709	1,272

Term enrollments of students for the regular terms of the college-year are herewith given. A period of six years is covered.

*Fall Term Ending in December.*

Year.	Enrollment.
1901 .....	220
1902 .....	259
1903 .....	324
1904 .....	358
1905 .....	466
1906 .....	486

*Winter Term Ending in March.*

Year.	Enrollment.
1901 .....	230
1902 .....	215
1903 .....	252
1904 .....	295
1905 .....	345
1906 .....	429

*Spring Term Ending in June.*

Year.	Enrollment.
1901 .....	249
1902 .....	250
1903 .....	287
1904 .....	386
1905 .....	492
1906 .....	544

SUMMER SCHOOL.

The increase of student attendance at the Summer School has been very marked. It may be seen from the following statement:

Years.	Males.	Females.	Totals.
1898 .....	27	25	52
1899 .....	38	23	61
1900 .....	36	29	65
1901 .....	45	57	102
1902 .....	110	128	238
1903 .....	159	264	423
1904 .....	194	363	557
1905 .....	220	430	650
1906 .....	207	449	656

The enrollment reported for 1906 does not include 128 pupils under instruction in the Training School, and 40 non-registered persons attending the Teachers' Conferences. The Summer School for 1907 will open Monday, June 24th, and close Friday, August 2.

ATHENS, OHIO, NOVEMBER 15, 1906.

ALSTON ELLIS, *President.*

DEAR SIR:— Herewith I submit my annual report of the receipts and expenditures of Ohio University and the State Normal College for the fiscal year just closed.

Respectfully,

H. H. HANING,  
*Treasurer.*



## GENERAL STATEMENT.

## RECEIPTS.

Balance, November 15, 1906.....	\$8,901 08
State, Ohio University.....	44,610 51
State, Normal College.....	33,303 46
State, Bonds and Interest.....	7,000 00
State, Sinking Fund Interest.....	1,253 13
Rents, Land Endowment.....	2,959 98
Rents, Women's Hall.....	1,127 00
Rents, East and West Wings.....	129 50
County Treasurer .....	1,071 42
Athens Board of Education.....	1,205 00
University Fees .....	12,645 85
Settlement with A. J. Frame.....	1,108 14
Miscellaneous .....	61 65

Total Receipts ..... \$115,376 72

## EXPENDITURES.

Warrants redeemed, University Fund.....	\$56,779 39
Warrants redeemed, Normal College Fund.....	34,788 30
Bonds and Interest.....	7,000 00
Women's Hall .....	2,343 76
Library Equipment .....	8,500 00

Total Expenditures ..... \$109,411 45

## SUMMARY.

Total Receipts .....	\$115,376 72
Total Expenditures .....	109,411 45

Balance in Treasury November 20, 1906.....	\$5,965 27
Outstanding Warrants .....	178 30

Balance in Bank, November 20, 1906..... \$6,143 57

THE FIRST NATIONAL BANK,  
ATHENS, OHIO, November 20, 1906.

This is to certify that our books show a balance of \$6,143.57 to the credit of H. H. Haning, Treasurer of Ohio University, at the close of business November 20, 1906.

GEORGE DeCAMP,  
Teller.

ATHENS, OHIO, NOVEMBER 26, 1906.

ALSTON ELLIS, *President Ohio University, Athens, Ohio.*

DEAR SIR:— In compliance with your request, I beg to hand you, herewith, statement of Receipts and Expenditures for the year ending November 15th, 1906, showing subdivisions of same, as obtained from the records of the Auditor's office.

Trusting that this will be satisfactory, I remain,

Yours very respectfully,

H. H. HANING,  
*Treasurer.*

## DETAILED STATEMENT OF RECEIPTS AND EXPENDITURES.

### RECEIPTS.

Balance, November 15, 1905.....	\$8,901 08
From State, Ohio University.....	44,610 51
From State, Normal College.....	33,203 46
From State, Bonds and Interest.....	7,000 00
From State, Sinking Fund, Interest.....	1,253 13
Rents, Endowment Lands.....	2,959 98
Rents, Women's Hall.....	1,127 00
Rents, East and West Wings.....	129 50
County Treasurer .....	1,071 42
Athens Board of Education.....	1,205 00
Settlement with A. J. Frame.....	1,108 14
Registration Fees .....	8,332 25
Fees, Instrumental Music.....	1,909 80
Fees, Vocal Music.....	1,177 10
Fees, Elocution .....	35 00
Fees, Painting .....	38 75
Fees, Stenography .....	449 75
Fees, Chemistry .....	169 00
Use of Pianos.....	260 20
Diplomas .....	263 00
Private Examinations .....	11 00
Miscellaneous .....	61 65
Total Receipts.....	\$115,376 72

### EXPENDITURES.

Faculty .....	\$56,627 52
Secretary and Auditor.....	599 92
Treasurer .....	888 92
Engineers and Janitors.....	2,380 65
Summer School, 1906.....	3,855 00
Field Agent's Expenses.....	937 25
Bonds and Interest.....	7,000 00
General Expense Account.....	8,397 33
Department of Chemistry.....	744 33
Department of Physics and Electrical Engineering.....	1,696 17
Department of Civil Engineering.....	350 20
Department of Biology.....	1,092 15
Department of Paidology and Psychology.....	937 13
College of Music.....	711 68
Commercial College .....	915 70
Art Department, Ohio University.....	183 88
Art Department, Normal College.....	91 60

Training School .....	98 18
Gymnasium and Athletics.....	651 29
Rent of Athletic Field.....	112 50
Special Instruction .....	300 00
Printing and Advertising University.....	992 58
Printing and Advertising Normal College.....	706 50
Care of Campus.....	680 60
Gas, Fuel, and Light.....	2,328 35
Normal College, General Expense.....	1,312 58
Repairs of Buildings.....	3,000 00
Commencement Expenses .....	242 00
Water Rent .....	536 70
Street Assessments .....	196 98
Library Equipment .....	8,500 00
Women's Hall, Rent.....	1,416 66
Women's Hall, Expense.....	927 10
<hr/>	
Total Expenditures .....	\$109,411 45



## FINANCIAL RESOURCES.

The total value of property in Ohio, upon which a general tax is levied, is reported to be \$2,163,806,168. The estimated annual receipts of Ohio University and the State Normal College, connected with it, are shown in the following summary:

1. Two and one-half one-hundredths (.025) of one mill for Ohio University.....	\$54,095 00
2. One and one-half one-hundredths (.015) of one mill for the State Normal College of Ohio University.....	32,547 00
3. Incidental Fees .....	12,000 00
4. Women's Hall .....	1,000 00
5. County Tax, based on State Levy.....	1,100 00
6. Rents and Sinking Fund Income.....	4,200 00
Total .....	\$104,852 00

## SPECIAL APPROPRIATIONS.

The appropriation bills of the 77th General Assembly, contained appropriations for Ohio University as follows:

### 1906-1907.

Ewing Hall bonds.....	\$5,000 00
One year's interest on \$40,000 Ewing Hall bonds.....	2,000 00
Women's Dormitory .....	40,000 00
Equipment of Women's Dormitory.....	5,000 00
Total .....	\$52,000 00

### 1907-1908.

Ewing Hall bonds.....	\$5,000 00
One year's interest on \$35,000 Ewing Hall bonds.....	1,750 00
Central Heating Plant.....	22,500 00
Remodeling East and West Wings.....	15,000 00
For erection and equipment of North Wing of Normal College Building .....	25,000 00
Total .....	\$69,250 00

In addition to the appropriations, as above set forth, the State Emergency Board, November 13, 1906, authorized an expenditure of \$7,000 in excess of the \$22,500 appropriated for the Central Heating Plant.

## OHIO UNIVERSITY EMPLOYEES AND PAY ROLL.

(Ohio University and the State Normal College.)

ATHENS, OHIO, November 15, 1906.

	Annual Salary.
<i>Alston Ellis</i> , Ph. D., LL. D.....	\$5,000 00
President.	
Charles William Super, Ph. D., LL. D.....	3,500 00
Professor of Greek and Dean of the College of Liberal Arts.	
*Henry G. Williams, A. M. ....	2,500 00
Professor of School Administration and Dean of The State Normal College.	
David J. Evans, A. M.....	1,800 00
Professor of Latin.	
*Frederick Treudley, A. B.....	1,700 00
Professor of Philosophy, Ethics, and Sociology.	
William Hoover, Ph. D., LL. D.....	1,800 00
Professor of Mathematics and Astronomy.	
Albert A. Atkinson, M. S.....	1,800 00
Professor of Physics and Electrical Engineering.	
Henry W. Elson, Ph. D.....	1,800 00
Professor of History and Political Economy.	
*Oscar Chrisman, A. M., Ph. D.....	1,700 00
Professor of Paidology and Psychology.	
William Fairfield Mercer, Ph. D.....	1,800 00
Professor of Biology and Geology.	
William B. Bentley, Ph. D.....	1,800 00
Professor of Chemistry.	
Lewis J. Addicott, B. S.....	1,700 00
Professor of Civil Engineering.	
Edwin Tausch, Ph. D.....	1,800 00
Professor of Modern Languages.	

	Annual Salary.
Edwin Watts Chubb, Litt. D.....	1,800 00
Professor of Rhetoric and English Literature.	
*Frank P. Bachman, A. B., Ph. D.....	1,800 00
Professor of History and Principles of Education.	
Eli Dunkle, A. M.....	1,800 00
Associate Professor of Greek and Principal of The State Preparatory School.	
*Hiram Roy Wilson, A. M.....	1,800 00
Professor of English.	
*Edson M. Mills, A. M., Ph. M.....	1,800 00
Professor of Mathematics.	
Charles M. Copeland, B. Ped.....	1,800 00
Principal Commercial College.	
James Pryor McVey.....	1,800 00
Director of the College of Music	
James C. Jones, V. S.....	900 00
Director of Athletics.	
*Emma S. Waite.....	1,200 00
Principal of Training School.	
*Mary Ellen Moore, A. B.....	800 00
Instructor in Latin and English.	
C. L. Martzoff.....	200 00
Instructor in History.	
Margaret Edith Jones.....	900 00
Instructor on the Piano and in Voice-Culture and Harmony.	
Nellie H. Van Vorhes.....	800 00
Instructor on the Piano and Virgil Clavier.	
Clara Bancroft .....	700 00
Instructor on the Piano and in Voice Culture.	
Minnie L. Cuckler.....	700 00
Instructor on the Piano and Organ.	
John N. Hizey.....	700 00
Instructor on the Violin.	
Marie Louise Stahl.....	900 00
Instructor in Drawing and Painting.	

	Annual Salary.
*Cornelia I. Gaskill.....	900 00
Instructor in Drawing and Hand Work.	
*Louise King Walls, B. O.....	300 00
Instructor in Elocution and Physical Culture.	
Mabel K. Brown, Ph. B.....	800 00
Instructor in Stenography.	
Minnie Foster Dean.....	600 00
Instructor in Typewriting.	
<i>Eugene F. Thompson</i> .....	540 00
President's Secretary.	
John E. McDaniel, Ph. M.....	650 00
Assistant in Biology.	
George E. McLaughlin.....	1,110 00
Assistant in Physics and Electricity.	
George C. Parks.....	250 00
Instructor in Penmanship and Mechanical Drawing.	
Rhys D. Evans.....	250 00
Assistant in Physics.	
Frank B. Gullum.....	350 00
Assistant in Chemistry.	
<i>Charles G. Matthews</i> , Ph. M.....	800 00
Librarian.	
* <i>Lenora Belle Bishop</i> , Ph. B.....	600 00
Assistant Librarian.	
*Lillie A. Faris.....	800 00
Critic Teacher First-year Grade.	
*Amy M. Weihr, Ph. M., B. Ped.....	700 00
Critic Teacher Second-year Grade.	
*Olive A. Wilson.....	650 00
Critic Teacher Third-year Grade.	
*Margaret A. Davis.....	550 00
Critic Teacher Fourth-year Grade.	
* <i>Edgar Ervin</i> .....	1,200 00
Field Agent.	
Total .....	\$59,170 00



## BOARD OFFICERS.

	Annual Salary.
Alston Ellis .....	
President.	
<i>Israel M. Foster</i> .....	\$800 00
Secretary and Auditor.	
<i>H. H. Haning</i> .....	800 00
Treasurer.	
Total .....	<hr/> \$1,600 00.

## JANITORS.

<i>William A. Miller</i> .....	\$720 00
Supervisor.	
<i>Leslie L. Mercer</i> .....	552 00
Assistant.	
* <i>John L. Roach</i> .....	552 00
Assistant.	
* <i>Harry D. Morrison</i> .....	576 00
Engineer.	
Total .....	<hr/> \$2,400 00.

## SUMMARY.

Ohio University and State Normal College.....	\$59,170 00
Board Officers .....	1,600 00
Janitors .....	2,400 00
Total .....	<hr/> \$63,170 00.

NOTE:—Those whose names are italicized receive their salaries in twelve (12) payments; all others in ten (10).

Those whose names are marked with a star are engaged chiefly in Normal—College work.

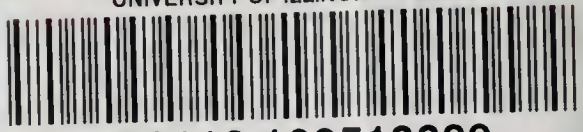








UNIVERSITY OF ILLINOIS-URBANA



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